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# HOVEY & CO.S.

OF

RELIABLE, TESTED

## SEEDS.

⇒1889 岭

## HOVEY & CO.,

GROWERS AND IMPORTERS OF

## SEEDS, BULBS AND PLANTS,

34 MERCHANTS ROW,

BOSTON, MASS.

## NOTICE OF REMOVAL.

E would respectfully inform our friends and customers that we have **REMOVED** from 16 South Market Street, to

## No. 34 MERCHANTS ROW,

Opposite the Head of South Market Street,

where, with increased facilities for the transaction of our business, we offer for sale an extensive assortment of

VEGETABLE AND FLOWER SEEDS,

GRASS AND AGRICULTURAL SEEDS,

TREES, PLANTS, BULBS, ETC.

We offer our sincere thanks for the liberal patronage bestowed upon us in the past, by the thousands who have annually favored us with their orders, and beg to assure them, and all others, that any orders entrusted to us shall have the same care and personal attention which has characterized our establishment for the past fifty years.

Correspondents please address

#### HOVEY & CO.,

34 Merchants Row, Boston, Mass.

#### GARDENERS' AND FARMERS' SITUATIONS.

We have at all times on our register the names of gardeners and farmers, who are thoroughly experienced in every branch of their business, whom we shall be pleased to recommend to parties requiring their services. Our long experience and personal acquaintance with nearly every gardener in New England places us in a position to recommend only those we know will give satisfaction.

No compensation of any kind is received for our services.

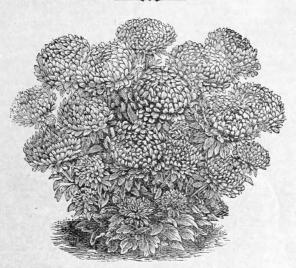
## NOVELTIES AND SPECIALTIES

IN

## FLOWER SEEDS.

1889.

In ordering, write the numbers only. It is not necessary to give the names.



Asier Triumph.

- 1066 Aster, Triumph. (See engraving). This is undoubtedly the most beautiful of all dwarf Asters. It forms an entirely new class, and attains a height of only 7 or 8 inches. The flowers measure from 2½ to 3 inches across, and are of the most faultless Pæony form, all the petals being beautifully incurved. When beginning to bloom the color is pure scarlet, but when in full flower it changes to a magnificent carmine. It produces its flowers in great abundance, each plant bearing from 30 to 40. Per packet, 15 cents.
- 1067 Aster, Scarlet Beauty. One of the most perfect Asters in form and richness of color ever introduced. It grows to the height of 2 feet, of strong, robust habit, flower medium size, perfectly double, with beautiful incurved petals, and the abundance with which the flowers are produced will render it extremely valuable for Florists and for cutting. It is the brightest colored of all Asters and should be grown by every lover of this beautiful flower. Per packet, 25 cents.
- 1068 Aster, Harlequin. In this new strain the petals of the flowers are very irregularly colored, the same plant often showing a great variety of variously blotched and streaked flowers. They are dwarf in habit and very free blooming. Per packet, 10 cents.
- 1069 Aster, Lilliput, Pure White. This variety is remarkable for the diminutive size of its flowers, and the abundance in which they are produced. Exceedingly useful for all purposes in which cut flowers are required. Per packet, 10 cents.



Aster Comet.

Aster, Comet. This new and extremely beautiful class of Asters forms fine regular pyramids 12 to 15 inches high, covered profusely with large flowers. The shape of the latter differs from all classes of Asters in cultivation, and resembles very closely a large-flowered Japanese Chrysanthemum, the petals being long and somewhat twisted. Well grown plants produce from 25 to 30 perfectly double flowers which measure from 3½ to 4 inches in diameter. We offer two lovely colors.

1070 Deep Rose. Very large and double. Per packet, 20 cents.

1071 Pink and White. Petals pink with white border. Per packet, 15 cents.

1072 Aster, Dwarf Victoria, Dark Scarlet. A new and beautiful shade of this splendid Aster. Is

especially adapted for planting in masses, or for edging of beds; also very fine for cutting. Per packet, 15 cents.

073 **Aster, Dwarf Victoria Mixed.** We offer a remarkably fine strain of this most desirable section of dwarf Aster, growing about 10 inches in height; six choicest colors mixed. Per packet, 10 cents.

Aster, New Pearl. This new and elegant class of Asters differs in many respects from all others in cultivation. The plants form handsome pyramids about 12 inches high, and are covered with very large, double, globular flowers. We offer the following two fine varieties:

1074 New Pearl, White. Pure white. Per packet, 20 cents.

1075 New Pearl, Rose. Clear rose. Per packet, 20 cents.

1076 Acacia, speciosa lophanta nana compacta. Half-hardy greenhouse plant, with elegant and graceful dark foliage, fine for winter blooming. Per packet, 15 cents.

1077 Acacia Procera. A splendid variety for pot culture; beautiful for bouquets. Per packet, 25 cents.

1078 Acacia Retinoides. A very quick grower, noted for its fine foliage and brilliant flowers; very handsome. Per packet, 15 cents.

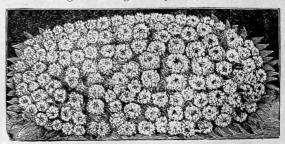
1079 Ageratum, Little Dorrit, New White. A charming dwarf, bushy variety with pure white flowers, beautiful for cutting or bedding. Per packet, 5 cents.

1080 Allamanda Schottii.—

A magnificent climbing plant for greenhouse; produces immense numbers of large, funnelshaped yellow flowers.

Per packet, 25 cents.

1081 Alyssum, Little Gem.—
This is a beautiful and entirely distinct dwarf variety of Sweet Alyssum. It begins to bloom when quite small, and so profusely that the plants are a solid mass



Alyssum Little Gem.

of white from spring until autumn. For small beds and edgings it is very effective, and for pots and baskets it is invaluable. (See cut.) Per packet, 10 cents.

1082 Aquilegia Olympic. New and magnificent double variety, with large, handsome flowers of a rich dark blue with white centre. Per packet, 15 cents.

- Aristolochia Elegans. Splendid new species of the Dutchman's Pipe, with large dark purple and white flowers having a clear golden eye. Beautiful climbing plant. Per packet, 25 cents.
- 1084 Begonia Scharffiana. This species is perfectly distinct from all other ornamental leaved sorts, and remarkably handsome. The leaves are thick and velvety, and underneath of a deep purple red. Flowers are large, pure white and very abundant. (See cut.) Per packet, 25 cents.
- 1085 Begonia, Tuberous Rooted. NEW
  DOUBLE MIXED. This is an unrivalled strain, the seed having been saved only from the finest double flowers. Per packet, 50 cents.
- 1086 Bellis Perennis, Snowball (Double Daisy). Beautiful large-flowered, long-stemmed variety, with extremely double pure white flowers. Very early flowering and splendid for cutting. (See cut.) Per packet, 25 cents.
- 1087 Beta Dracænafolia. Very ornamental foliaged beet, with dark red, lustrous leaves resembling the Dracæna. It is used in France as a border plant in the parks and gardens, being very uniform and even in growth. Per packet, 10 cents.
- 1088 Boussingaultia Baselloides. A most luxuriant climbing plant with sweet scented white flowers growing in clusters; excellent for covering walls or trellises. The tuberous root should be lifted in the fall and planted the following spring.

  Per packet, 25 cents.



Bellis Perennis, Snowball.

- 1089 Briza Rotundata. An exceedingly graceful annual variety with fine erect flower spikes growing to the height of about 2 feet. A splendid acquisition to the ornamental grasses. Per packet, 10 cents.
- 1090 Calceolaria, New Striped. The flowers of this new Calceolaria may be best compared in marking to those of the Bizarre Carnation; remarkably fine. Per packet, 50 cents.
- 1091 Calliopsis, Dwarf Semi-Double. A new dwarf and compact-growing variety of this popular annual. The flowers are handsomely marked with yellow and dark purple; fine for beds and bouquets. Per packet, 10 cents.
- 1092 Candytuft, Boston Giant. The choice variety grown by the florists in the vicinity of Boston; remarkable for its vigorous growth and long spikes of pure white flowers. Fine for beds and excellent for cut flowers. Per packet, 10 cents.
- 1093 Candytuft, Empress. An elegant new variety with long spikes of very large pure white flowers. Per packet, 10 cents.
- 1094 Canna, Crozy's New Varieties. Saved from the handsomest of the introductions of this successful raiser, most of them are dwarf in habit, early bloomers and distinguished for the beauty of both flower and foliage. Excellent for pots. Per packet, 15 cents.

- 1095 Canterbury Bell, New Striped. One of the handsomest of the Campanulas.

  The flowers are striped and spotted with pure white on a blue ground. Per packet, 10 cents.
- 1096 Carnation, Perpetual New Dwarf Double. A beautiful, new race, fine for winter blooming. Very valuable for florists; require no tying. Finest mixed colors. Per packet, 50 cents.
- 1097 Chenopodium Atriplicis, Victoria. A novel and very showy ornamental-foliage plant. The different colors of the leaves resemble Amaranthus and Coleus and vary from pale yellow to deep crimson-violet, pink, and brilliant red striped with light and dark green. The plants grow about 3½ feet high, and finely branched. Hardy annual. Per packet, 15 cents.



Chrysanthemum Tricolor Eclipse.

- 1098 Chrysanthemum, Tricolor Eclipse. This fine variety with its large single flowers, 2 inches in diameter, exhibit a striking contrast in markings; they are pure golden yellow with garnet-colored ring on the ray floret; the disk being brown. (See cut.) Per packet, 10 cents.
- 1099 Chrysanthemum Tricolor, Golden Feather.
  New, quite distinct dwarf variety with yellow foliage. Flowers white with crimson ring and yellow centre, very showy. Per packet, 10 cents.
- 1100 Cineraria Hybrida, Grandiflora. This fine variety is unsurpassed for diversity and richness of color, as well as for size and perfection of form. We recommend this particular strain as sure to take first prize wherever exhibited. Splendid mixed. Per packet, 50 cents.
- 1101 Cryptolepis Longiflora.

  A beautiful pot plant, with fine, fragrant, snowwhite flowers in umbels; requires greenhouse culture. Per packet, 25 cts.
- 1102 Cyclamen Persicum Giganteum Sanguineum. The darkest colored variety yet introduced; flowers blood-red, of large size and splendid form. Per packet, 50 cents.
- 1103 Cyclamen Persicum Giganteum Album. A splendid, new, large, white variety, of compact habit, with long flower-stems, and fine foliage. A beautiful contrast with the dark varieties. Per packet, 50 cents.
- 1104 Cyclamen Persicum Giganteum, Crimson King. A magnificent variety; produces a profusion of brilliant crimson flowers, deepening at the base to a very dark red. The foliage is also finely marked. Per packet, 50 cents.
- 1105 Cyclamen Persicum Giganteum, Choice Mixed. A remarkably fine strain of the large-flowered variety. Flowers often measure over 2 inches in length and are of great substance and beautiful form. Per packet, 50 cents.

1106 Cyclamen Persicum Giganteum Universum. This is an extra choice strain of this beautiful new class, the flowers of which are very large and of rich and varied colors. Finest mixed. Per packet, 50 cents.



Cosmos Hybridus Grandiflora.

Eschscholzia Crocea Alba fl. pl.

- 1107 Cosmos Hybridus Grandiflora. This charming plant is easily raised from seed, grows about 3 feet in height, and is literally covered in the autumn with large flowers resembling Single Dahlias. (See cut.) Choice mixed. Per packet, 10 cents.
- 1108 Dahlia, New Single Dwarf, Striped and Mottled. This remarkably hand-some strain of Single Dahlias grows only 20 inches high and flowers freely in the fall from spring-sown seed. The flowers are beautifully striped and spotted. Choicest mixed. Per packet, 40 cents.
- 1109 Dahlia, Tall Striped and Spotted, Single. This is a new and interesting class of Dahlias with striped, spotted and dotted flowers; growing about 3½ feet high. They include great diversity of color and are easily raised from seed. Per packet, 15 cents.
- 1110 Dahlia Tom Thumb, Double. This new section of Dahlia grows less than half the height of the older sorts, with flowers as large as show Dahlias. The seed we offer was saved from a magnificent collection. Per packet, 15 cents.
- 1111 Dianthus Heddewigi, The Bride. New, charming variety of Japan Pink.

  The handsome, large flowers are pure white with dark violet centre. The plants produce an abundance of flowers until late in the autumn. Per packet, 20 cents.
- 1112 Dianthus Heddewigi, Pride of New England. This magnificent selection of Japan Pinks comprises the most distinct and beautifully marked varieties ever introduced. They bloom all summer and fall until overtaken by severe frost; live over winter and bloom again the second season. Very fragrant; splendid for beds and one of the finest flowers for cutting. Choice mixture, Per packet, 20 cents.
- 1113 New Chinese Pink, Purity. Beautiful double, pure white Dianthus; splendid for beds, borders, or clumps, and very fine for cut flowers. Hardy annual. Per packet, 15 cents.
- 1114 New Chinese Pink, Meteor. Perfectly double, dark blood-red; a charming annual variety. Per packet, 15 cents.
- 1115 Dracæna Colocoma. A very valuable plant for florists, on account of its quick growth. Leaves 30 inches long, about 1½ inches wide, light green. Per packet, 40 cents.
- 1116 Eschscholtzia Crocea Alba Flore Pleno. Handsome variety with double, pure white flowers. Blooms from June until frost. Per packet, 10 cents.

- 1117 Fragaria Indica. (Indian Strawberry). A charming plant for hanging baskets or pots, and for rockwork, with yellow flowers and beautiful scarlet berries, which are produced from June until autumn. Per packet, 15 cents.
- 1118 Freesia Refracta Alba Odorata. Flowers pure white with yellow spot on each petal; remains in bloom several weeks. Very fragrant and splendid for winter flowering. Per packet, 15 cents.
- 1119 Freesia Leichtlini. Flowers yellow, similar in habit to Freesia Refracta. Per packet, 15 cents.
- 1120 Fuchsia Procumbens. A distinct species, very beautiful for hanging baskets or pots; while the flowers are small the vines are of very graceful habit, with handsome leaves and bright crimson berries, ornamenting the plants for months at a time. Per packet, 15 cents.
- 1121 Golden Leaved Feverfew. A very fine new dwarf bedding variety; not only is the foliage of this sort a fine shade of yellow, but the flowers are also yellow. Per packet, 20 cents.
  - Gaillardia. The following beautiful new varieties of Hybrid Gaillardias are unequalled for their magnificent size and brilliancy of color. They flower the first season from seed, and are easily cultivated. Very valuable for cutting:
- 1122 Gaillardia, Aurora Borealis. A splendid ornamental annual, especially adapted for growing in beds, as the plants are covered with flowers from early summer until frost. Flowers yellow, white and crimson. Per packet, 10 cents.
- 1123 Gaillardia, New Double White. Splendid. Per packet, 10 cents.
- 1124 Gaillardia, New Double Crimson. Per packet, 10 cents.
- 1125 Gaillardia, New Double Salmon. Lovely color. Per packet, 10 cents.
- 1126 Gaillardia, New Double Yellow. Per packet, 10 cents.
- 1127 Genista Canariensis. Very floriferous; when grown into standards it makes a charming pot plant with fragrant golden yellow flowers. Desires cold-house treatment. Per packet, 20 cents.
- 1128 Gladiolus, Lemoine's Beautiful Hybrids. Our seed was saved from a fine collection of the latest new varieties. Per packet, 20 cents.
- 1129 Gloxinia Hybrida Erecta, Mont Blanc. The flowers of this elegant variety are pure white, and come true from seed. Per packet, 50 cents.
- 1130 Gloxinia, New Tigred and Spotted. This magnificent strain differs from all others, and excels them in size, marking and substance of the flowers. Choicest colors mixed. Per packet, 50 cents.
- 1131 Godetia, Fairy Queen. A new, charming, free-flowering dwarf compact variety.

  The flowers are of large size, and of the most beautiful satiny white, passing into blush, with large carmine spots at the base of each petal. Fine for pot culture and for cutting. Per packet, 20 cents.
- 1132 Gourd, Chinese Loofa, or Dish-Cloth. The peculiar lining of this fruit is sponge-like, porous, elastic and durable, and on that account is rapidly becoming very popular for the bath, and for all uses of the toilet in general; is said to be much superior to a sponge and as durable. They are now sold by druggists all over the country. Every one should plant a few seeds of this wonderful variety. Per packet, 10 cents.
- 1133 Gypsophila paniculata nana compacta. We recommend this new dwarf variety as a plant of great beauty. The flowering branches grow thickly and form a regular globe covered with white flowers; splendid for bouquets. Hardy perennial. Per packet, 15 cents.
- 1134 **Heliotrope, White Lady.** Exceedingly beautiful and very fragrant variety; splendid for bouquets and cut flowers. Per packet, 20 cents.
- 1135 Heliotrope, Swanley Giant. The finest blue variety; spikes very large and of a rich and brilliant shade. Elegant for pot culture in the winter; very free flowering. Per packet, 20 cents.
- 1136 Helleborus (Christmas Rose). New Hybrids. One of the finest hardy herbaceous plants in cultivation. Flowers measure 2 to 3 inches in diameter. In bloom from September until December. Splendid mixed colors. Per packet, 15 cents.

When making out your order be sure to include a packet of our Striped Dahlia seed. The flowers are very beautiful.

Mrs. A. D. B. writes, "I now have nice Dahlias which were raised from seeds purchased of you more than twenty years ago."

- 1137 Helianthus Japonicus (New Japanese Sunflower). The earliest blooming of all Sunflowers. The plants are of dwarf, bushy habit, flowers very small, abundantly produced, and are a rich golden yellow. Per packet, 20 cents.
- 1138 Hollyhock, Superb Double Prize Strain. The seed we offer of this choice strain was saved from the finest varieties in cultivation. We recommend this choice selection to every one who grows this beautiful plant. Eight fine colors mixed. Per packet, 25 cents.



Humulus Japonica.

- 1139 Humulus Japonica, (JAPANESE HOP). A wonderful new annual climbing plant from Japan, very ornamental and extremely rapid growing. One of the best climbers for covering verandas, trellises, etc., never suffering from the heat, drought or insects, and retains its fresh color until frost. (See cut.) Per packet, 10 cents.
- 1140 Impatiens Sultana. New Perennial Balsam of dwarf, compact habit of growth. Fine for bedding, and very valuable for pot culture, being covered almost incessantly with beautiful carmine flowers. (See cut.) Per packet, 15 cents.
- Iris Robinsoniana (The Wedding-1141 FLOWER). This giant species grows 6 feet high, with long leaves and large pure white flowers tipped with golden yellow on the outer petals. The flowers are 4 inches in diameter, and produced in great abundance. Per packet, 15 cents.
- Jacaranda mimosæfolia. A beautiful plant for the greenhouse, with very rich, luxuriant foliage, flowering in large, dark violet-blue panicles. Per packet, 25 1142 cents.
- Jacobea Pomponicus Rubra. A dark rose-colored variety of our charming Pompone Jacobeas; very beautiful and profuse blooming. Hardy annual. Per packet, 15 cents. 1143
- 1144 Kalanchœ Carnea. A beautiful new winter-blooming plant; of easy culture, very floriferous, and attains a height of about 18 inches. The lovely delicate pink flowers, which are borne in large clusters, are wax-like and very fragrant. Per packet, 40
- 1145 Larkspur, Yellow-flowered. (DEL-PHINEUM ZALIL). A new, interesting and remarkably handsome variety, attaining a height of from 3 to 4 feet. The flowers are one inch in diameter, of the most beautiful pure sulphuryellow color, similar in shade to that of the Maréchal Niel Rose. From 40 to 60 blossoms open almost at the same time on the whole length of the spike and present a striking aspect. It flowers from June to August. Hardy perennial. Per packet, 40 cents.

autumn. Per packet, 10 cents.

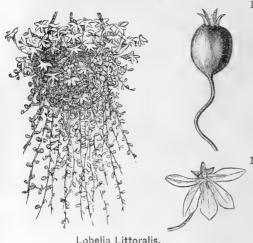
Stock-flowered, Rosy

1146 Larkspur,



Impatiens Sultana. Scarlet. A beautiful new color among annual Larkspurs, surpassing in beauty any other variety. Splendid for cutting and decoration; blooms until late in the

- 1147 Leptosyne Maritima. An elegant hardy annual with large, star-shaped, vellow flowers. Compact growing; fine for bouquets and vases. Per packet, 10 cents.
- 1148 Linum Flavum. Very effective and free-blooming annual with golden yellow flowers; fine for growing in beds and splendid for pot-culture. Per packet, 10

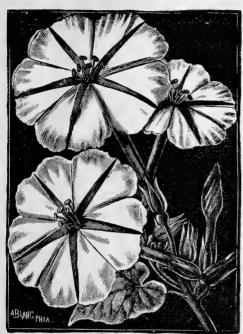


Lobelia Littoralis.

- 1149 **Lobelia Littoralis**. A remarkably attractive novelty, invaluable for hanging pots, baskets, or rockwork. It covers the pot like a carpet, forming long trailing branches of 1 to 2 feet in length. Flowers pure white and very numerous, followed by berry-like seed pods which become bright purplish red when ripe, giving the plant a most handsome appearance. Culture is the same as that of the other Lobelias. (See cut). Per packet, 20 cents.
- 1150 Lobelia Cavanillesii. A new and very showy perennial Lobelia which flowers the first year from seed. The flowers are different from all others, the tubes being brilliant scarlet edged with yellow. Very desirable for the garden or for pot culture. Per packet, 15 cents.
- 1151 Lupinus Hibridus, President Cleveland. A new double-flowered variety of this beautiful annual. Attains a height of about 2 feet, and the flowers, which are bright purple striped and shaded with rose, are produced in great abundance. Per packet, 15 cents.
- 1152 Mandervillea Suaveolens. A very beautiful climber with clusters of white, deliciously fragrant flowers, suitable for summer garden or greenhouse. Perennial. Per packet, 15 cents.
- 1153 Marigold African, Golden Nugget Miniature. This charming novelty is remarkable for its dwarf, dense growth, flowering profusely from July until cut down by frost; the large blooms being very double and of a beautiful shade of golden yellow. Per packet, 10 cents.
- 1154 Marigold French, Butterfly. One of the finest yet introduced. The flowers. which are very double, are borne in great profusion, and are handsomely marked with velvety purple and old gold. (See cut, page 17). Per packet, 10 cents.
- 1155 Marigold French, Compact Gold Striped. A very beautiful, dwarf, compactgrowing variety; flowers evenly striped with yellow and dark velvety purple. Per packet, 15 cents.
- 1156 Marigold, Single Flowering, Striped. Very popular for cutting. A bunch of these handsome velvety brown flowers makes a grand corsage flower. Per packet, 10 cents.
- 1157. Mathiola Bicornis. Fragrant Evening Glory. A handsome, hardy annual with pink and lilac flowers which open in the afternoon and remain so till morning; grows about a foot high, and very sweet scented. Per packet, 5 cents.
- 1158 Melia Floribunda. Beautiful greenhouse flowering shrub, fine for winter blooming. The plant is completely covered for weeks with rosy white blossoms carried on neat sprays which are lovely in bouquets. Per packet, 15 cents.
- 1159 Mina Lobata. Charming half-hardy Mexican climbing annual. The buds are at first a bright red, but turn to orange yellow, and when fully expanded the flowers are of a creamy white. They are copiously produced from the base to the summit of the plant, which attains a height of 20 feet, and constitutes a beautiful object. Per packet, 20 cents.

- 1160 Mignonette, Covent Garden. This is the popular variety largely grown for the London flower market. It is of bushy, compact habit, and splendid for cutting; exceedingly fragrant and free flowering. Per packet, 10 cents.
- 1161 Mignonette, Giant White Spiral. Pure white flowers in very long narrow spikes.

  Grows 18 inches high, and is exceedingly attractive. Per packet, 5 cents.



Moonflower.

- The flowers, which open toward evening, are pure white, measuring about 5 inches in diameter and extremely fragrant. It is a rapid growing climber, suitable for trellises, fences, verandahs, etc. If started early and planted out will continue to bloom from midsummer till frost. (See cut). Per packet, 10 cents.
- 1163 Morning Glory, Giant Blue. A magnificent Morning Glory, equally rapid in growth and as free blooming as the popular Moon Flower. The flowers are trumpet shaped, six inches across and sweet scented; color a rich violet blue with purple rays. Grows about 25 feet in one season, and is a most attractive climber. Per packet, 10 cents.
- 1164 Musk, New Giant. A great improvement, and sure to find favor with florists and others. Of erect growth, with stems much larger than the old variety. The flowers are golden yellow and very fragrant. Per packet, 15 cents.
- 1165 Myosotis Alpestris Victoria. This new Forget-me-not is noted for its beautiful large bright azure-blue flowers, which remain in blossom a

long time, and for this reason it is valuable for carpet bedding and masses as well as for pot culture and cutting. Per packet, 15 cents.

- 1166 **Myosotis Dissitifiora Alba**. Beautiful new pure-white large-flowering Forget-menot. The earliest flowered variety yet introduced. Per packet, 15 cents.
- 1167 Ostrowskia Magnifica. New tuberous-rooted Campanulacea. It forms a tall bush, 5 feet high, with oblong oval leaves, and panicles of erect, long-stemmed, bell-shaped flowers 3 inches in length, of a lilac or dark blue color. A beautiful hardy perennial. Per packet, 25 cents.
- 1168 Panicum plicatum. This magnificent tropical grass makes a lovely house-plant, when once brought to size in a warm house. Per packet, 20 cents.
- 1169 **Petunia, New Emperor.** Finest strain of large-flowering Petunia in cultivation.

  Includes all shades of color from pure white to bright magenta, both fringed and plain edged. Extra mixed. Per packet, 25 cents.
- 1170 **Petunia, Grandiflora Fimbriata Titania**. The flowers of this remarkable variety are of a dark velvety purple with a broad pure-white band around the edges of the petals; very beautiful. Per packet, 20 cents.
- 1171 Petunia, Double Giant. Flowers very large and double, and of the most varied colors. Plants branch out right above the ground and form splendid tufts; very floriferous. Per packet, 25 cents.

We can supply plants of the Moonflower, or Evening Glory at 20 cents each, or if sent by mail add 5 cents for postage.

#### SPECIAL LIST

#### NASTURTIUMS AND TROPÆOLUMS.

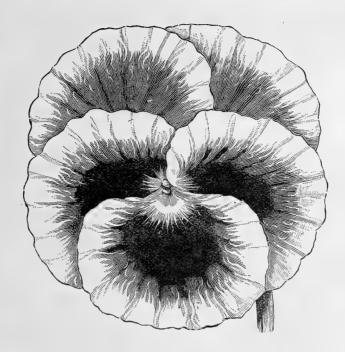
We have for many years made a specialty of Nasturtiums, and our selection comprises the choicest varieties selected expressly for us by the most successful cultivators in England, France and Germany. See Pages 27 and 37 for lists of other choice varieties.

- 1172 New Golden-Leaved Tall Nasturtium. This very distinct variety is exceedingly ornamental. The foliage is of a bright golden yellow, and the flowers are dark crimson, which form a beautiful contrast. Blooms from early summer until frost. Per packet, 25 cents.
- 1173 New Golden-Leaved Dwarf Nasturtium. The plant is of dwarf, compact habit, very beautiful, even before blooming, while the bright scarlet flowers intermingled among the leaves add much to its charming appearance. Splendid for pots and for bedding. Per packet, 15 cents.
- 1174 **Dwarf Nasturtium, Aurora.** This magnificent new variety is a valuable addition to our list of dwarf Nasturtiums. The ground color is chrome yellow, the upper petals of a lighter tint, while the two lower ones are blotched with dark carmine. Per packet, 20 cents.
- 1175 Tropaeolum Lobbianum, Asa Gray. This new variety is the lightest color yet obtained in this class, and is the palest shade of sulphur-yellow. Flowers abundantly all the season. Per packet, 25 cents.
- 1176 Tall Nasturtium, New Bright Rose. Very beautiful shade, free flowering. Per packet, 10 cents.
- 1177 Tall Chocolate-Colored Nasturtium. Beautiful, strong growing variety, fine for covering trellises, fences, etc. Per packet, 10 cents.
- 1178 Tall Purple Nasturtium. A very distinct and pleasing shade. Per packet, 5 cents.
- 1179 **Dwarf Nasturtium, Rosy Morn.** A very delicate shade of pink. One of the finest sorts ever grown, height one foot, very free blooming. Per packet, 10 cents.
- 1180 Nasturtium, Tom Thumb Chameleon. A profuse bloomer, color crimson, brown and gold bordered, and flamed, changing in hue almost daily. Habit compact and graceful. Fine for pot culture. Per packet, 10 cents.
- 1181 Dwarf Nasturtium, Peach Blossom. Remarkably fine color; very dwarf. Per packet, 5 cents.
- 1182 **Dw**arf **N**asturtium, **S**carlet **Gem**. One of the most showy varieties in cultivation; splendid for beds, vases, etc. **Per** packet, 5 cents.
- 1183 **Dwarf Nasturtium, Bronze-colored.** Rich shade, fine for contrast with the light colored varieties. Per packet, 5 cents.
- 1184 Tropaeolum Minus, Scarlet. Handsome trailing hardy annual, with small bright scarlet flowers. Per packet, 5 cents.
- 1185 **Tropaeo**lum Minus, Yellow. Same habit as No. 1184. Splendid for hanging baskets, vases and bedding. Per packet, 5 cents.

#### CRUEL PLANT.

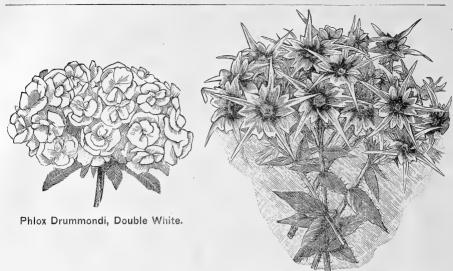
- 1186 Physianthus Albens. A most attractive climbing plant of rapid growth. It produces large clusters of flowers with the fragrance of a Jessamine, and shaped like a single Tuberose. A peculiarity of this plant is that insects, when they alight on the flowers, are imprisoned and then starved to death, hence its name Cruel Plant. Per packet, 10 cents.
- 1187 Platycodon Mariesi. A fine new dwarf perennial of bushy habit of growth. The flower stems 15 to 18 inches high, are crowned by large reddish blue flowers, resembling somewhat those of Clematis Viticella. Price per packet, 15 cents.

We should be pleased to send our Catalogue to all your friends who would be likely to purchase any of our Popular Seeds, if you will kindly send us a list of names and addresses.



#### HOVEY & CO.'S CHALLENGE PRIZE PANSIES.

- 1188 This magnificent strain is a special mixture prepared by ourselves, and which we claim to be superior to anything before introduced. The flowers are of an extraordinary size, perfect shape and unsurpassed beauty. All the charming new tints and lovely shadings are included, and they present a richness of coloring which is simply marvelous. Every cultivator who desires a Pansy for exhibition, or to have something superior to his neighbors, should be sure to obtain a packet of this splendid variety. Per packet of about 250 Seeds, 50 cents.
- 1189 Challenge Prize Pansy. Per packet of about 100 Seeds, 25 cents.
- 1190 Yellow Giant Pansy. The largest, and most vigorous-growing yellow variety in cultivation. Per packet, 25 cents.
- 1191 **Giant White Pansy**. Flowers white, with three distinct dark-blue spots. A superb variety. Per packet, 40 cents.
- 1192 Black Giant Pansy. Magnificent, large, dark flower, almost as black as jet. Per packet, 35 cents.
- 1193 New Giant Striped Pansy. The perfection of Pansies. The large flowers are elegantly striped with the most brilliant and charming colors. Per packet, 25 cents,
- 1194 Zirngiebel's New Giant Pansies. Very large flowers, of perfect form. Finest mixed seed. Per packet, 50 cents.
- 1195 Giant Odier Pansy. A magnificent strain, producing large, handsome, perfectly formed flowers, the petals of which are beautifully blotched. Per packet, 40 cents.
- 1196 Pansy, Rainbow. A charming new variety. Upper petals violet with blue margin, lower one purple on yellow ground, blue marbled and spotted. Per packet, 15 cents.
- 1197 Pansy, Victoria. The only really brilliant red Pansy. A very distinct variety, Flowers of good size and form. Per packet, 40 cents.



Phlox Drummondi, Star of Quedlinburg.

1198 Phlox Drummondi, Star of Quedlinburg. A very singular and beautiful novelty of extraordinary character. It is entirely different from all known varieties in the shape of its flowers, which are most curiously formed. The long pointed centre teeth of the petals give the flowers an elegant star-like form, as shown in our illustration; their beauty being much enhanced by the broad white margins which border the edges of the petals. Splendid for bouquets. Choice mixed. Per packet, 15 cents.



Pink, Mrs. Sinkins.

- 1199 Phlox Drummondi, Double White. The first really Double Phlox Drummondi ever offered. Sixty per cent of the seedlings will produce double, pure white flowers; very valuable for beds and borders, also for cut flowers and bouquets. (See cut). Per packet, 15 cents.
- 1200 Pink, White Clove, Mrs. Sinkins. (SHOW.) The best hardy sweet scented white flower for cutting purposes introduced during the past twenty years; will grow and thrive in any corner: Seedlings flower the first season after sowing; very free blooming and fine for forcing. (See cut). Per packet, 25 cents.
- 1201 Polyanthus, Giant, Mixed. Immense large trusses of flowers of the finest colors; very free blooming. Per packet, 15 cents.
- 1202 New Carnation Flowered Portulaca. One of the most beautiful varieties ever introduced. Very double, and the splendid large flowers are produced in great profusion. Blooms from early summer until frost. Per packet, 15 cents.

1203 Double Portulaca, Golden Yellow. Fine rich shade. Per packet, 10 cents.

- 1204 Double Portulaca, Pure White. Per packet, 10 cents.
- 1205 Double Portulaca, Crimson. Very brilliant color. Per packet, 10 cents.

#### NEW AND BEAUTIFUL POPPIES.

No garden is now complete without a supply of these famous flowers. For growing in beds, clumps and borders, their brilliant colors make a most effective display.

Our list of varieties not enumerated here will be found on pages 30 and 31.

- 1206 Fairy Blush Poppy. A charming new variety with immense globular, perfectly double flowers, which measure from 10 to 12 inches in circumference; the petals are elegantly fringed and pure white except at the tips, which are a rosy cream color. The flowers at a little distance have the effect of large white feathery balls overcast with a rosy shade. Each plant has from three to five of these magnificent flowers open at one time, and lasting longer than those of any other Poppy. Per packet, 15 cents.
- 1207 New Shirley Poppies. This entirely new strain of Poppies is the result of many years' selection. The blooms are semi-double and vary in color from pure white through the most delicate shades of pale pink, rose, and carmine to the deepest crimson. Splendid for cutting. Hardy annual. Per packet, 15 cents.
- 1208 New Persian Poppy, Papaver Laevigatum. Another charming addition to these exceedingly showy flowers. The plants grow about 2 feet high, with large, finely-shaped flowers measuring 4 inches in diameter; color, brilliant scarlet with black spots surrounded by a white margin at the base of each petal. The flowers last a long time when cut, and the plants bloom until frost. Per packet, 15 cents.
- 1209 Poppies, Japanese Double Pompon. A beautiful, dwarf, compact, annual variety, with very small, handsome, double-fringed flowers. Finest mixed colors. Per packet, 10 cents.
- 1210 The Mikado, New Striped Japanese Poppy. One of the finest sorts ever introduced. The petals at the edges are cut and fringed, and curled like a Japanese Chrysanthemum; the color is most attractive, being pure white, the fringed edges are of a brilliant crimson scarlet. Per packet, 10 cents.
- 1211 Poppy, Snowdrift. The finest white variety in cultivation. The large, pure white flowers, which are produced in great abundance, are perfectly round and double and the petals are finely imbricated; habit dwarf and compact. Per packet, 10 cents.
- 1212 Poppy, Crimson King. Flowers brilliant crimson, perfectly double and round. A group of this variety planted together with Poppy Snowdrift make a grand display. Per packet, 10 cents.
- 1213 Papaver Nudicaule Aurantiacum. The flowers of this new Poppy, which blooms all summer until frost, are of a beautiful bright orange color. A hardy herbaceous plant, but flowers the first year from seed. Per packet, 10 cents.
- 1214 Papaver Nudicaule Coccineum. New bright orange-scarlet colored variety of the Iceland Poppy. One of the most attractive early flowered perennials, and a very valuable acquisition to the garden. Per packet, 10 cents.
- 1215 Papaver Pavonium (Peacock Poppy). A splendid free-flowering annual species, growing only a foot high. The petals are brilliant scarlet with a ring of glossy black near the base. The flowers measure about 4 inches across. Per packet, 10 cents.
- 1216 Double Carnation Poppy, Pure Scarlet. Lovely shade. Per packet, 5 cents.
- 1217 Double Carnation Poppy, Rose. Extremely fine, delicate color. Per packet, 10 cents.
- 1218 Double Carnation Poppy, Pure White. Per packet, 5 cents.
- 1219 Ricinus Cambodgensis. The finest dark foliaged variety yet introduced. The main stem and leaf stalks are of shining ebony-black, the leaves large, palmate and richly colored. Splendid for planting separately or in mixed groups. Per packet, 20 cents.
- 1220 Rosa Polyantha. Very attractive climbers with large single white flowers. If sown early the plants will bloom the first season. Excellent for grafting. Per packet, 10 cents.
- 1221 Ruscus Androgynus. A large-leaved Smilax. One of the best decorations for winter gardens, as its grows to a wonderful size when once fairly established. Foliage double the size of Boston Smilax, bright green and can be cut freely. Per packet, 20 cents.

#### HOVEY & CO'S SELECTION OF

#### NEW AND BEAUTIFUL SWEET PEAS.



Our large and rapidly increasing sale of this popular flower is sufficient evidence that the fine quality of the seeds sold by us is highly appreciated. And we would say to everyone who has not purchased of us, plant a bed of our Popular Sweet Peas and you will be delighted with the result and continue to buy of us hereafter.

The following include Mr. Eckford's best new varieties, which we take pleasure in recommending. The sorts are all very distinct and of unusual excellence, the flowers are extremely pretty and of the most charming and varied colors.

1222 Apple Blossom. The standards are bright pinkish rose, the wings blush; a very pretty shade. Per packet, 15 cents.

1223 Boreatton. A rich, shining bronzy-crimson; wings crimson purple shaded with rose. Very beautiful. Per packet, 10 cents.

1224 Cardinal. Shining crimson scarlet. Per packet, 10 cents.

1225 Duchess of Edinburg. Light scarlet, flushed with crimson marbled at the edge with white, wings deep rose. Per packet, 10 cents.

1226 Imperial Blue. Purplish crimson, wings blue and mauve. Per packet, 10 cents.

1227 Isaac Eckford. Creamy white, suffused with rosy pink. Per packet, 10 cents.

1228 Indigo King. Dark maroon pur-ple, indigo blue wings. Per packet, 10 cents.

1229 Orange Prince. Bright orange pink, flushed with scarlet, wings bright rose, veined with pink. Per packet, 10 cents.

1230 Princess of Wales. A lovely variety, shaded and striped with mauve on a white ground. Per packet, 10 cents.

1231 Princess Beatrice. Beautiful carmine rose. Per packet, 10 cents.

1232 Queen of the Isles. Bright scarlet, mottled with white and purple. Per packet, 10 cents.

1233 Splendour. Bright pinkish rose, shaded with crimson; flowers large. Per packet, 15 cents.

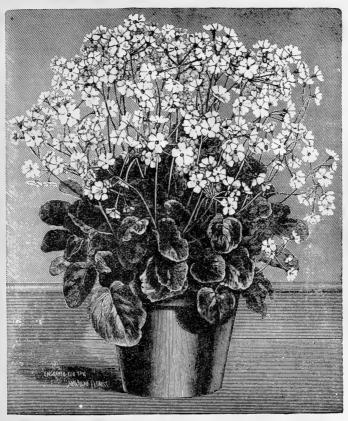
1234 The Queen. Standard pink, with light mauve wings. Per packet, 10 cents.

1235 Eckford's choice mixed. Per packet, 10 cents.

See Page 36 for other splendid varieties.

1236 Primula Cortusoides Amoena grandiflora. Beautiful early spring-blooming variety. The charming large flowers, which are abundantly produced, vary in color from white to very deep rose. Per packet, 20 cents.

1237 Primula Vulgaris. The famous English common yellow Primrose. Per packet, 10 cents.



Primula Obconica.

- 1238 **Primula Obconica.** New and elegant plant of dwarf habit of growth and neat evergreen foliage. Flowers white, slightly tinged with lilac, produced on stems 9 inches high, each plant having as many as 75 spikes at one time. It continues in bloom nearly 8 months in the year. Well adapted for house culture and splendid for cut flowers. (See cut.) Per packet, 40 cents.
- 1239 **Primula Floribunda**. One of the handsomest of the Primroses; of the same general character as Primula Obconica. Exceedingly fragrant and free blooming. Color a lovely shade of primrose yellow. Splendid for house culture. Per packet, 50 cents.
- 1240 Primula Denticulata Alba. A fine, pure white, perfectly hardy herbaceous plant, one of the first to open its lovely blossoms in the spring; also fine for pot culture. Per packet, 25 cents.
- 1241 **Primula Sinensis Holborn Blue**. Color when it first opens is a lovely celestial blue changing, as the flowers develop, into a shaded porcelain; edge finely fringed. Per packet, 50 cents.
- 1242 **Salvia Aurea**. A large-flowering golden-yellow Salvia. Start under glass and plant out when weather becomes warm. Per packet, 25 cents.
- 1243 **Salvia Prunelloides.** A very free flowering half-hardy annual, growing 2 feet high, with handsome flowers of various shades of purple and deep blue; fine companion for the Scarlet Salvia. Per packet, 20 cents.
- 1244 Salv'a Splendens compacta. A great improvement on the well-known Salvia Splendens. Flowers rich scarlet; very beautiful for the garden or greenhouse. Per packet, 10 cents.

- 1245 Saponaria Multiflora Compacta Rosea. New dwarf compact pink-flowering variety, charming for beds or borders. Per packet, 10 cents.
- 1246 Scabious, New Large Flowering. The flowers, which are extremely large, about 3 inches across and very double, are produced in great profusion. Splendid for bouquets; hardy annual. Finest mixed colors. Per packet, 10 cents.
- 1247 Schizanthus Papilionaceus Pyramidalis. A new pyramidal form of this charming annual; of elegant habit of growth with a great profusion of flowers, which are as handsome as some of the finest Orchids. Per packet, 10 cents.
- 1248 Sweet-Scented Clover. We have secured a limited quantity of the true Sweet-Scented Clover, which is noted for its delicious fragrance. Elegant for bouquets and much esteemed for its odor when dried. Per packet, 10 cents.
- 1249 Statice Superba. A beautiful new annual variety. Each plant produces numbers of spikes 20 to 24 inches in length, and each spike is composed of from 60 to 80 small ones. When in full bloom closely resembles a handsome specimen of Heath (Erica) and varies in color from pure white to deep rose. Per packet, 25 cents.
- 1250 Cut and Come Again Stock. This splendid double white variety is one of the best for cutting and is quite fragrant. It throws out large numbers of side branches, each bearing a cluster of blossoms, and the oftener they are cut the more the plants bloom during the season. Per packet, 20 cents.
- 1251 Stock, Perpetual Ten Week, Princess Alice. One of the best white Stocks yet introduced; grows two feet in height and will produce uninterruptedly from May to November a great abundance of pure white double flowers, which appear on every little shoot. Has received first prizes wherever exhibited. Per packet, 15 cents.
- 1252 Stock, Victoria Ten Week, Deep Blood Red. Every plant forms a perfect pyramidal shaped bouquet, the main flower-stem rising a few inches above the four to six lateral branches. Per packet, 20 cents.
- 1253 Stock, Winter Snow White Shining, Large Flowered. A new and superb variety of dwarf, compact habit, with very double full white flowers. The earliest flowering of winter stocks, and particularly adapted to Florists' use. Per packet, 20 cents.
- 1254 Sunflower, Silver-leaved. The most beautiful Sunflower in cultivation. Its silvery foliage makes it a beautiful object before blooming. Flowers are small, with broad deep petals of golden yellow charmingly set off by a jet black centre. The finest for cut flowers. Per packet, 10 cents.
- 1255 **Tagetes Signata Maculata.** A splendid bedding variety with finely cut fragrant foliage. Each of the yellow petals have a glossy maroon spot, which makes a beautiful contrast. Per packet, 10 cents.
- 1256 Thermopsis Lupinoides. An elegant new hardy herbaceous plant from Oregon.
  Grows about 2 feet in height, with long spikes of golden-yellow pea-shaped flowers resembling the Laburnum, but much more showy. Per packet, 15 cents.
- 1257 **Thunbergia fragrans.** A lovely climbing plant, flowers white, sweet-scented and luxuriant. Blooms the first season from seed; very ornamental. Per packet, 20 cents.
- 1258 **Torenia Fournieri, White Wings.** New, fine variety of this pretty pot-plant. Flowers white, with sometimes a tinge of blush; yellow throat. Splendid for hanging baskets, beds, etc. Per packet, 20 cents.
- 1259 **Tridax Bicolor Rosea**. This pretty annual forms a neat, compact bush about fifteen inches high. The flowers are  $1\frac{1}{2}$  inches across, of a bright rose color, with yellow centre. It is remarkably fragrant, and continues in bloom until frost. **Per** packet, 15 cents.
- 1260 Turnera trioniflora (Elegans.) A remarkably pretty ornamental plant, covered almost the entire year with bright golden-yellow flowers, with maroon spots at base of petals. Blooms from seed the first year with warm house-culture. Per packet, 25 cents.
- 1261 Verbena, New Mammoth. A greatly improved strain of Verbenas. The flowers are very large, of brilliant colors, and have large, distinct eyes. Vigorous habit and exceedingly free-blooming. Our seed was saved from the finest flowers only, and is the true mammoth. Per packet, 15 cents.
- 1262 Verbena, New Gold-Leaved. Charming and attractive variety with bright goldenyellow foliage, and flowers of the purest scarlet, thus forming a beautiful contrast; admirably adapted for bedding. Per packet, 20 cents.

- 1263 Verbena Hybrida Compacta. This new dwarf class of Verbenas may justly be considered as a great improvement upon the old varieties with trailing habit; they are of dwarf, compact growth, and produce their flower-stems almost in candelabra form, so that each plant with the large flower-trusses represents a neat globular pyramid, well adapted for ribbon or carpet bedding. Choice mixed colors. Per packet, 20 cents.
- 1264 Verbena Hybrida, Large-Flowered Violet, White Centre. A most remarkable hybrid variety; flower very large, of a velvety bluish-violet color, with large, well marked white centre. Is a very strong, vigorous grower, well adapted for bedding. Per packet, 20 cents.



Zinnia Elegans Grandiflora Plenissima.

- 1265 Zinnia Elegans Grandiflora Plenissima. New Double Giant. A particularly fine new class of Zinnias, differing from all others by its robust habit of growth and immense size of its flowers, which are of perfect form and very double. The colors are very beautiful, the plants grow about 3 feet high and remain in bloom for a long time. (See cut.) Per packet, 10 cents.
- 1266 Zinnia, New Zebra. The flowers are of perfect form, beautifully imbricated, very double and as finely striped as a carnation. Splendid mixed. Per packet, 10 cents.
- 1267 Zinnia Linearis. An interesting and very pretty species from Mexico, perfectly distinct from Z. Haageana or Mexicana. Forms neat, erect and dense bushes of about twelve inches in height, with small foliage, and covered with flowers 1½ to 2 inches in diameter. Their color is of a bright golden yellow with light orange margin. Per packet, 20 cents.
- 1268 Zinnia, Double Pompon. Of dwarf, compact habit of growth, with very large perfectly double flowers, very free-blooming. Per packet, 5 cents.
- 1269 Zea Gracillima Variegata. New striped-leaved Maize, which surpasses the variegated Japanese Maize by a more compact growth, and longer and broader gracefully drooping leaves. The white stripes are very regular and of great effect. Per packet, 10 cents.

### NOVELTIES AND SPECIALTIES

IN

## VEGETABLE SEEDS

FOR

#### 1889.

See also General List of Vegetable Seeds, Page 41.

#### BEANS.



Henderson's New Bush Lima This is undoubtedly Bean. the most valuable vegetable novelty introduced in many years. Those who have been deterred from cultivating the most delicious of vegetables, — the Lima Bean, owing to the trouble of procuring the poles, can plant the New Bush Lima, as it grows without the aid of stakes or poles, in compact bush form (see illustration), from fifteen to eighteen inches high, and produces enormous crops of delicious Lima Beans, which can be as easily gathered as the common garden bush bean. The New Bush Lima is two weeks earlier than any of the climbing Limas, and produces a continuous crop from the time it comes into bearing (about the middle of July) until frost. A very

small patch will keep a family supplied with this delicious vegetable through the season. Twelve packets will plant five rows each fifty feet long, which is ample for an ordinary family. We offer our customers original sealed packets. Price for single packet, 25 cents; five packets, \$1.00; twelve packets, \$2.00. Postage paid.

Golden-Eyed Dwarf Wax Bean. It is remarkably early and vigorous, growing very rapidly, and yields a great profusion of tender, succulent pods, of a beautiful, waxy appearance; its flavor is unexcelled by any of the wax varieties. Entirely stringless and has never been known to rust. The best wax variety to grow for market or home use. Per packet, 10 cents; per quart, 50 cents.

**Champion Bush Bean.** An excellent Shell Bean, and as a String Bean has few equals, and is of delicious flavor when cooked dry. The pods are large, long, and when ripe of a beautiful, bright red color; larger than the Horticultural, and more productive. Per packet, 10 cents; per quart, 35 cents.

Dreer's Early Golden Cluster Wax Pole. One of the finest Pole Beans in cultivation. The pods are of a beautiful golden yellow, six to eight inches long; entirely stringless, very tender and delicious. The pods retain their tenderness and plumpness long after the beans have attained a large size, so that only a few days elapse after they cease to be fit for string beans before they are fit to shell. Commencing to bear very early, it continues to produce an abundance of pods until frost sets in. Per packet, 10 cents; per quart, 40 cents.

Kentucky Wonder. The most productive variety we have ever grown of Running Beans. The vines climb the poles rapidly, and the remarkably long and succulent pods grow in clusters of three and four, covering the poles from top to bottom. It is not recommended as a shell bean, but as a string or snap bean it is as wonderful in fine quality as in its productiveness. Per packet, 10 cents; per quart, 35 cents.

#### BEANS.

Ne Plus Ultra. A new very dwarf and compact variety of most delicious flavor, very early, and remarkably productive; can be used either as a string or shell bean. Per packet, 10 cents; per quart, 35 cents.

King of the Garden Lima. A very vigorous grower, requiring but two vines to each pole. When not too closely planted, they set their beans at the bottom of the pole, producing a continuous bloom and fruitage to the end of the season. The vines furnish a bountiful supply of enormous pods, many of the specimens measuring from six to eight inches in length, and producing five to seven large beans to the pod. Per packet, 10 cents; per quart, 45 cents.

Portland Fancy. This is the earliest pole string bean in cultivation. It is very productive, being a mass of pods from the bottom of the poles to the top. Very tender, of excellent flavor, and entirely stringless until the beans are fully grown. Per packet, 10 cents; per quart, 35 cents.

#### ASPARAGUS.

The Palmato. This new and excellent variety originated in the South, but has proved equally well adapted to the North. Is remarkably early, of very strong, robust growth, and of uniform size. Per packet, 5 cents; per ounce, 15 cents.

#### BEET.

The Lentz Beet. This new strain of Blood Turnip Beet originated in the Lentz family, who have for many years been the most prominent market gardeners around Philadelphia. This Beet has had a great local reputation, and the seed has been carefully guarded and kept in the hands of a few gardeners. It is fully as early as the Egyptian, but larger and of better quality, making a fine market crop in about seven weeks from sowing. The roots are of fine round form, very smooth, dark blood-red, flesh very sweet and tender. Grows a very small top, and is a splendid keeper. Per packet, 5 cents; per ounce, 10 cents; per pound, 75 cents.

Carter's Perfection. A new half-long variety, of medium size, rich crimson color, and splendid flavor; foliage shining and dark. Pronounced by the Royal Horticultural Society to be perfection.

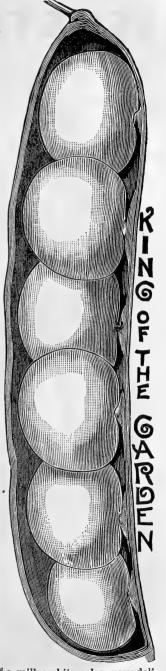
#### CABBAGE.

Express Extra Early. Excels in earliness all the sorts now in cultivation, has the shape and appearance of the well-known Jersey Wakefield, but smaller, and eight or ten days earlier; has but a few outside leaves and may be planted very close, and yields large crops. For forcing it can hardly be surpassed. Per packet, 10 cents; per ounce, 50 cents.

All Seasons. This fine variety is large, solid, and sure to head. One of the best Cabbages, either for early or late crops, as it comes to a head early and keeps well during winter. Per packet, 5 cents; per ounce, 25 cents; per pound, \$3.00.

Petsai, Chinese Cabbage Improved. Unlike the old form that had only two or three rows of leaves, this new variety forms true heads, about as firm as Cos Lettuce and of the same shape measuring about 14

Lettuce and of the same shape, measuring about  $1\frac{1}{2}$  feet in length and eight inches through, the ribs are of a milky white color, very delicate, either cooked like spinach or chopped raw for salad. Per packet, 10 cents; per ounce, 50 cents.



#### CARROT.

Guerande Carrot. A very fine new variety. Intermediate in length between the Danvers and Short Horn. Yields an immense crop and every carrot can easily be pulled by hand, no digging being necessary. Excellent for table use. Per packet, 5 cents; per ounce, 10 cents; per pound, \$1.00.

#### CARDOON.

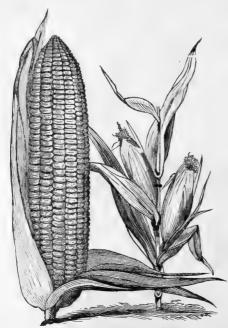
Giant Solid. The stems of the leaves, which are thick and crisp, are blanched in the same manner as Celery. They are in perfection during the autumn and winter. Per packet, 10 cents; per ounce, 40 cents.

#### CELERY.

Golden Self-Blanching. This is the finest aquisition to the Celery list for many years. The heart is a rich, golden yellow, with light yellowish green outer leaves. The stalks of this valuable variety naturally grow yellow, so that by tying the leaves together at the top and drawing up the soil with the hoe, the work of blanching is completed. Of dwarf, compact habit, very early, crisp, solid, and of a fine nutty flavor. Per packet, 10 cents; per ounce, 50 cents.

Endive-Leaved. The foliage of this Celery renders it materially different from all other sorts. The plant is about 15 inches in diameter, but only 6 or 7 inches in height, and, owing to the peculiar formation of its leaves, closely resembles a Batavian Endive. It can be grown in the open ground or in a frame. No earthing up is required; all that is necessary to blanch the entire plant is to exclude the light by covering it with a flower-pot or a piece of matting. The leaves are very fine for salads. Per packet, 10 cents.

New Dwarf Rose. The best rose-colored variety now in use, being always crisp and of superior flavor, also particularly valuable as a winter sort, as it keeps well. Its rose shade makes it very ornamental. Per packet, 5 cents; per ounce, 30 cents.



Shaker's Early Sweet Corn.

Solid Ivory White. One of the most remarkable features of this new variety is its extreme dwarf, compact habit. It is of beautiful ivory white throughout, and of fine quality for the table. Is also one of the best keeping varieties. Per packet, 10 cents; per ounce, 40 cents.

#### CORN, Sweet or Sugar.

Shaker's Early Sweet. We have a very fine stock of this remarkably large size early Corn. The ears are large and handsome, and when cooked the kernels are of pearly whiteness and of delicious flavor. It is a vigorous grower and very productive. Selected Ears, each, 10 cts,; per quart, 30 cents; pint, by mail, 20 cents.

Extra Early Orange Sweet. This variety combines in a remarkable degree not only earliness, but also large size and excellent quality. It is of an orange color, twelve-rowed, and a very vigorous grower, and will be found very superior from its delicious sweetness. Per quart, 30 cents; pint, by mail, 20 cents.

#### CUCUMBER.

"Best of All." The largest, most prolific, and useful hardy out-door Cucumber. Grows 16 to 20 inches long, very straight,

with few seeds, and is extremely productive and excellent. Per packet, 10 cents. Giant Pera. We regard this new variety as one of the best long Cucumbers yet introduced; grows from 18 to 22 inches in length, free from spines. Flesh very white, tender, and crisp. Is suited for either frame or open culture. Per packet, 10 cents.

#### CRESS.

Upland Cress. This vegetable is a valuable acquisition for the reason that it comes in use at a time when green vegetables are scarce. It is a hardy perennial, thriving on any soil, wet or dry. In early spring it is the first to make its appearance, grows with surprising rapidity, unequalled by any other plant, so that in a few days it is ready to use. The young and tender leaves may be eaten raw or as a salad, or when the leaves become large, boiled as greens, being far superior to spinach. It resembles the famous Water Cress in taste. Per packet, 10 cents.

#### DANDELION.

Improved Moss. The leaves of this new variety are deeply cut and very much curled, so as to give the whole plant a mossy appearance. The plants are also of a very strong growth. We recommend this variety for general use. Per packet, 10 cents

#### KALE.

- Thousand Head Kale. The hardiest and most prolific Winter Green in cultivation; very tender, sweet, and of delicate flavor. Per packet, 10 cents.
- Welsh Curled. A very superior variety, the leaves being exquisitely fringed, and curled to a degree hitherto unknown in this winter vegetable. Should find a place in every garden where hardy winter greens are cultivated. Per packet, 10 cents.

#### LETTUCE.

- Marblehead Mammoth Cabbage. The largest Lettuce in cultivation. Quality tender, crisp, and free from bitterness. A fine summer variety; very slow to run to seed. Per packet, 5 cents; per ounce, 30 cents.
- Tomhannock. A splendid new cutting Lettuce of fine quality, which it retains for an unusual length of time during growth. The leaves are upright, the edges growing outward, handsomely wrinkled and curled. The inside leaves are of a very pale green, almost white, and remarkably crisp and tender. It grows quickly and is slow to run to seed. Per packet, 5 cents; per ounce, 30 cents.
- **Hovey's Black-Seeded Cabbage.** Large, solid heads; one of the most splendid varieties in cultivation; first-class for market-gardeners or family use. Per packet, 10 cents; per ounce, 40 cents.
- Henderson's New York. A remarkable summer Lettuce with no tendency to run to seed. It is also of unusual size, often weighing from 3404 pounds; makes a very solid head, is crisp and tender, and of excellent flavor. Per packet, 5 cents; per ounce, 30 cents.
- Buttercup. Among the newer Lettuces foremost places are held by those which, in addition to tenderness and flavor, are remarkable for beauty of foliage. All of these properties are combined in the Buttercup Lettuce, which is equally fine for winter or summer use, as well as for forcing. It forms very solid heads, and is very curly, while its bright eitron-colored foliage renders it distinct from all others. Per packet 5 cents; per ounce, 30 cents.

#### WATER MELON.

- **Oemler's Triumph.** This new and valuable Watermelon originated on the borders of the Black Sea in Russia. The seeds are so diminutive that a No. 6 thimble will hold 55, whereas it holds only seven of those of our ordinary Watermelons. It is very early and productive. In shape it is a short oval, weighing about 12 to 15 pounds. The color is a dark mottled green, and that of the flesh a dark red, with an edging of orange-yellow. In taste it is very sweet. Per packet, 10 cents.
- **Hungarian Honey.** Very appropriately so called, as it is surpassingly sweet and luscious. Flesh brilliant red, melting, with no hard core. Shape perfectly round, color of skin dark green. Weighs from 10 to 12 pounds, and ripens early. Per packet, 10 cents.

- Colorado Preserving. This is much more productive than the common preserving citron, and is much larger, weighing from 20 to 40 pounds each. The flesh is fine and solid, with few seeds, which are pale green. Splendid for preserving. Per packet, 5 cents; per ounce, 15 cents.
- Vegetable Orange or Mango Melon. The fruits grow on vines the same as melons and exactly the size, color and shape of an orange, only the skin is smoother, being as smooth as glass; when pared, sliced and fried in batter they are delicious. For preserves they are splendid, and for Mangoes are considered to be superior to peppers; very productive, and will keep a long time after being picked. Per packet, 10 cents.





Miller's Cream Melon.

- Miller's Cream Melon. A first-class variety; flesh of a rich salmon color; very thick, sweet, and melting in quality. It is a strong grower and very productive. Per packet, 10 cents; per ounce, 30 cents.
- The Princess. A new Musk Melon of extraordinary value. It is quite distinct from all other varieties; of extremely handsome appearance; wonderful weight and thickness of flesh when opened. They ripen early and grow to good size, and are very productive. Per packet, 10 cents; per ounce, 30 cents.
- Bird Cantaloupe. The flesh is thick, light green, and of fine quality. It is stated to have originated from a cross between the Montreal and Bay View Cantaloupe. It is double the size of the Montreal Cantaloupe, and fully equal in flavor. Form oblong, rounded and ribbed; an excellent keeper; a fine variety to grow for market. Per packet 5 cents; per ounce, 20 cents.

Golden Gem. A new extra early variety, nearly round, one and a half to two pounds in weight. Skin green, thickly netted, with broad bands of green and gold between the lobes. The flesh is light green, very thick. Per packet, 5 cents; per ounce, 20 cents.

#### ONIONS.

**Red Bassano Tripoli.** A new variety of this class of mild and deliciously flavored onions. Like all the Tripoli Onions, it grows to a large size, and should be sown early. Per packet, 5 cents; per ounce, 25 cents.

#### PEPPER.

Procopp's Giant. A superior variety with large, glossy scarlet, fleshy fruit, surpassing by their extraordinary size all other sorts of Golden Pepper in cultivation. It attains the size of 6 to 8 inches in length by 4 or 5 inches in breadth. The flesh is sweet and mild, half an inch thick. Per packet, 10 cents.

#### PUMPKIN.

King of the Mammoths. The largest Pumpkin in cultivation, often weighing from 150 to 200 pounds. Shape nearly round; flesh and skin of a bright golden-yellow color, fine grained and of excellent quality. Per packet, 15 cents.

#### RADISH.

- Non Plus Ultra. This is unquestionably the earliest forcing Radish in cultivation. It grows very rapidly, and is fit for use within 3 weeks from the time of sowing. The root is of a fine round form, color bright scarlet, flesh tender, and of particularly delicate flavor. Per packet, 10 cents; per ounce, 25 cents.
- Long Rose White-Tipped. Excellent new sort, attaining an unusual size without becoming strong. Its pretty rose color passes to pure white at the end of the root, a peculiarity which gives to this Radish a very pleasing appearance. Per packet, 5 cents; per ounce, 15 cents.

#### SALSIFY.

Mammoth Sandwich Island. This new Salsify comes from the Sandwich Islands, and is a great improvement on the old variety, as it grows twice the size, resembling a good-sized Parsnip, is of good shape and keeps well. It is very mild and delicate in flavor, and will no doubt become popular. Per packet, 5 cents; per ounce, 30 cents,

#### PEAS.

Carter's Lightning Peas. We offer what we consider to be the earliest Pea in cultivation. It comes highly recommended by many of the best cultivators. Is particularly level and neat in habit of growth, considerably hardier, and more robust than any other early first Pea, and a prodigious cropper, the pods being very long, usually hanging in pairs and exceedingly well filled. Is distinct both in growth and seed; height about 2½ feet, the plants being literally covered with pods containing Peas of fine color, size and best flavor.

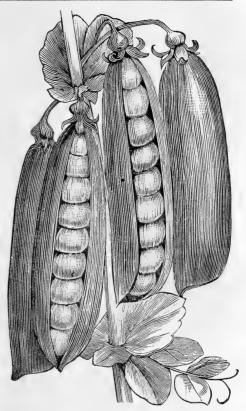
#### Read the Following Testimonial.

"Carter's Lightning is the earliest Pea I have ever known. It is strong and compact in growth, the peds filling well and the quality all that can be desired. It is a great gain amongst new Early Peas, and my advice is, try it."

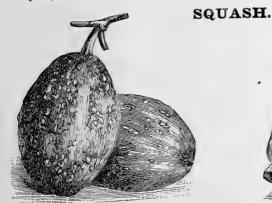
J. MUIR, The Gardens, Margam Park.

Price per packet, 15 cents; per quart, 60 cents.

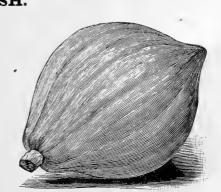
Hovey's First and Best. We introduce this fine Pea as one of the very earliest in cultivation. Vine about two feet, of vigorous habit, bearing fine, long, uniform pods, and yielding immense crops, which come forward so uniformly as not to require more than two pickings to clear the whole crop. This, with its extreme earliness, renders it the most profitable Pea for early market purposes. Per packet, 10 cents; per quart, 30 cents; per peck, \$1.75.



Carter's Lightning Pea.



Brazil Sugar Squash.



Early Prolific Marrow Squash.

Brazil Sugar. This new variety has been thoroughly tested in the United States, and is a most valuable acquisition to our list of summer and autumn Squashes. The flesh and skin are of bright yellow color, slightly warted. As its name indicates, it is the sweetest of all squashes. Grows from 3 to 4 pounds in weight, and ripens early. Per packet, 5 cents; per ounce, 15 cents.

- Early Prolific Marrow. A very superior strain of the noted Boston Marrow Squash, excelling that sort in earliness, productiveness and keeping qualities. Is a very handsome color, of medium size, sweet-flavored, with high-colored orange flesh, fine grained and dry when cooked. As it grows very quickly it does well when planted as a second crop following early Peas or Potatoes. Per packet, 5 cents; per ounce, 10 cents.
- Sibley, or Pike's Peak Squash. An improvement on the Hubbard. Shell pale green very hard, flesh solid and thick, a brilliant orange color, very dry, and has a rich delicate flavor. Weighs about 10 pounds. Very productive and an excellent keeper-Per packet, 10 cents; per ounce, 20 cents.
- New Egg Plant Squash. This is so named from its peculiar fitness for cooking like the Egg Plant; not only is it delicious when fried, but it bears a further resemblance to the Egg Plant in its shape. It is a very early bush variety with white flesh; when young the rind is mottled gray, turning to a buff color when ripe. Per packet, 10 cents.
- Bay State. Another new and excellent Squash, offered this season for the first time. The excelling features to which we desire to call particular attention are its great solidity, heavy weight (from 10 to 12 pounds), fineness and dryness of grain and sweetness of flavor. Is also early and possesses an extremely hard, flinty shell, thus giving assurance of being an excellent keeper. Per packet, 5 cents; per ounce, 10 cents.

#### TOMATO.

- The Volunteer. Large size, round, very smooth, and perfect in form; color bright red. No core; very early, and when first fruiting ripening more abundantly than any other sort. Fine for table use and canning. Per packet, 10 cents; per ounce, 40 cents.
- The Fulton Market. This Tomato is of a bright red color, very solid, and of excellent flavor. Its form is somewhat similar to the Hathaway's Excelsior, smooth, solid, and of medium size; grows in clusters, and is very prolific. A peculiarity of the plant is its foliage, which is small, dark-green, and curled. It is an EXTRA EARLY variety, good keeper, and well adapted for shipping. Per packet, 5 cents; per ounce, 30 cents'
- **Optimus.** A variety largely grown at the West; very smooth, solid, and early; uniform in size, and is of a bright red color. The fruit is usually produced in clusters of five. Per packet, 5 cents; per ounce, 30 cents.
- Livingston's Golden Queen. Another new variety introduced by Mr. Livingston. Color golden yellow, of very large size, uniformly smooth and well formed, solid to the centre, and of fine flavor. Per packet, 5 cents; per ounce, 30 cents.

## A NEW HARDY CLEMATIS

#### OF GREAT BEAUTY AND DELIGHTFUL FRAGRANCE.

Clematis Davidiana. A new and splendid hardy herbaceous plant growing about 3 feet high, with large ternate foliage, and whorls of fifteen to twenty "porcelain blue" blossoms in the axils of the leaves, which compose a solid mass of flowers three to four inches across. The flowers resemble the Hyacinth in form and size, while the fragrance is exceedingly like that of Orange blossoms. This magnificent Clematis is a very robust grower in any soil, and is destined to be universally planted, on account of its wonderful beauty, its delicious fragrance and its great vigor.

Price of Seed per packet, 25 cents.

Price of Plants, \$1.00 each; \$5.00 per half dozen; \$9.00 per dozen.

We had exclusive control of this remarkably fine species last season, and could not nearly supply the demand; we advise our customers to place their orders as early as possible, as the quantity is limited.

Our new Catalogue of Hardy Plants, etc., will be sent free to all our customers on application,

## \*HOVEY\*&\*CO.'S\* Illustrated Seed Catalogue.

#### JANUARY, 1889.

#### TO PURCHASERS OF SEEDS.

On the return of another season, we have the pleasure to present our friends and customers with our Annual Catalogue and Price List of Seeds and Garden Requisites for 1889. Thankful for past favors and an increasing patronage, we shall endeavor to maintain the confidence of our customers and the public, ia the reliable character of the seed we sell, and trust to be favored with a continuance of their kind orders. Our prices, we hope, will generally be found satisfactory, all being quoted at as low rates as possible consistent with the general excellence of our stock.

Within a few years great improvements have been made in our Flowers and Vegetables by careful selections; and in revising our seed list we have excluded everything experience has proved to be undesirable, or which has been superseded by better and more profitable strains. Such new varieties as have gained a good reputation have been added, and we believe our catalogue will be found to contain as complete a collection in all departments as can be offered.

As Specialties to which we give undivided attention, and which have made our choicest seeds known to lovers of flowers, we name the French and German Asters, Double Zinnias, Camellia Balsams, Double Hollyhocks, Double Portulacas, Double Sweet-Williams, Pansies, Verbenas, Petunias, etc., and among greenhouse and hardy flowers, the Pelargonium, Geranium, Cineraria, Calceolaria, Lily, etc., all raised in our extensive collection, also imported from the best growers in Europe.

We also invite attention to our Collection of Flower Seeds, comprising all the most choice assortments to be found in Europe, selected expressly for us by the most successful cultivators in Europe, France, Germany, and Prussia, of an excellence unsurpassed, and which have heretofore given such universal satisfaction to our customers.

Of NOVELTIES, we pride ourselves upon being the first to possess everything new, rare, or choice, and only refer to our list as evidence of this.

It has not been our habit to enlarge upon our own success in the growth of the most beautiful flowers; but in the now prevailing custom of doing this, we embrace the opportunity to state that, during the last thirty years, we have been awarded upwards of three hundred first-class Prizes by the Massachusetts Horticultural Society. First prizes for German Asters, Double Zinnias, Verbenas, Petunias, Carnations, Sweet-Williams, Annuals, Phloxes, Herbaceous Plants, Cut Flowers, etc.; the Silver Medal for seedling Japan Lilies; and the Gold Medal for seedling Camellias. Also prizes for flowers and plants by the Cambridge Horticultural Society and the Rhode Island Horticultural Society. This, we trust will show at least our interest in the culture of the finest flowers of all kinds.

To the department of Vegetable Seeds we invite your especial attention. It is, we believe, as complete a list of the best varieties for market or the family garden as ever offered.

Our Catalogue of Dutch Bulbs is published in September, and sent to all applicants.

ADDRESS,

HOVEY & CO., 34 Merchants Row,

Boston.

Our only place of business in Boston is at No. 34 Merchants Row, to which all letters and orders should be addressed.

#### SUGGESTIONS ON SOWING

## Annual, Biennial, and Perennial Flower Seeds.

#### ANNUALS.

These have been called the "flowers for the million." The case with which they are raised from seed; the little expense compared with bedding-plants; their adaptation to all kinds of soils; the little trouble they give the amateur; the rapidity with which they come into bloom, and the infinite number of forms as well as varieties of foliage, — all combine to render these plants the greatest treasures

Who does not admire the glowing colors and rich mottling of the favorite Double Balsam, or the magnificent Double Aster, the Larkspurs, with their stately spikes of blue or white or crimson blossoms, the massiveness and splendor of the Double Zinnias, the feathery spikes of the Crimson Celosia, which sparkle in the sun, the flaunting colors of the Double Poppies, or the Double Portulacas, now resembling miniature roses? and where shall we find flowers that surpass in their delightful fragrance the Stock

Gillies and Mignonette

Among florists and gardeners, the term "Annual" is given to those plants which are sown in the spring, bloom and seed in the summer, and soon afterwards perish. A few are included among annuals like the Marvel of Peru, etc., because they flower the first year; but they are only annual as regards treatment. By cultivators they have been divided into three classes: viz., Hardy, Half-Hardy, and Tender Annuals.

#### HARDY ANNUALS.

These are so called because they do not require any artificial heat at any period of their growth, and are capable of enduring any ordinary weather from April to November; a frosty morning not unusual in the former month, or even in May, doing them no injury if advanced beyond the seed-leaf. Many of them may be sown in autumn; and the young plants will make their appearance early in spring, and flower stronger than when it is deferred till April.

The Soil and its Preparation. - The best soil for annuals, and indeed for most flowering plants, whether biennials or perennials, is a light, rich loam, neither too sandy nor too stiff. In such they grow readily and attain great perfection; but it is hardly necessary to say that few persons have just such a soil. They must take such soil as they have, and by the application of proper manures or sand or clay, bring it to such a condition as to answer all the purposes of a flower-garden.

Those who wish to make the garden a specialty will consult something more than a catalogue. Our hints are intended for the mass of the people who love flowers, who have but little leisure, and do not

wish to incur great expense in the gratification of their taste.

Period for Sowing .- This must depend much upon the season. Our Northern springs are so vari able that no definite period can be named. As a general rule, the time to commence sowing is about the middle of April, though a few sorts may be planted as soon as the ground can be got ready; and for a succession, the sowing may be continued until June. In the South, of course, February and March will be the time to sow, as they correspond with April and May of the North.

Mode of Sowing. - This must be varied according to the variety to be sown. Many of the most showy and beautiful annuals are very impatient of removal, and these must be sown where they are to remain and flower. Most of the tap-rooted annuals will not bear transplanting. Other annuals which may be transplanted, and some of which flower stronger for removal, may either be sown in the places where they are to bloom, or in prepared beds, whence they are to be transplanted to the flower-garden. In small gardens, undoubtedly the best way is to sow where they are to remain, thinning out the superfluous plants; this gives the least trouble. The seeds may be sown in rows or beds, or in masses or groups, in which latter mode we think annuals produce the best effect. Our plan has always been to mark out a circle a foot or more in diameter, and level the ground evenly and nicely with a rake; then, with the back of a trowel, press the surface firmly down; around the circle make a slight drill of the proper depth, in which the seeds are thinly sown, covering them lightly, and again pressing the earth upon the seeds with the back of the trowel.

Care should be exercised in covering the seeds. It is an error to cover too deep. given in this respect, for while sweet Peas do best if sown three inches deep, Morning Glory seeds and others of that size one inch, a quarter of an inch will be sufficient for such seeds as Balsam, Aster, Candytuft, etc.; and for smaller seeds, an eighth of an inch or less, according to the size of the seed.

It is not often that seeds planted early in the open ground need watering; but later they may require it, as when the seeds begin to swell, they are susceptible of injury from drought. A very good plan with very small seeds is to cover them with paper secured with pegs, being careful to remove it just as soon as the seeds are up. When the seedlings have made a few leaves, they should be thinned out. If they are kinds which will bear removal, they may be replanted in vacant spaces; and in doing this it is recommended to take advantage of cloudy weather, or towards evening, giving a light watering to settle the soil about them.

#### HALF-HARDY AND TENDER ANNUALS.

We have already remarked that half-hardy and tender annuals are those that require the aid or artificial heat to assist germination; but it should be remarked that this is not absolutely necessary if the sowing is deferred until the ground is warm. This is exemplified in the Portulaca, which sows itself, but the plants never appear above ground till June; and those who do not wish the trouble of sowing seed early should plant in open ground in May. 'But to gain time, and insure an early and abundant bloom, it is best to plant early and assist the growth by a gentle artificial heat. Some of the most magnificent annuals are embraced in this class, of which the Aster, Zinnia, and Balsam are examples. The cheapest, most convenient, and simplest mode of doing this is the ordinary hot-bed of stable manure, which gives a gentle bottom heat quite sufficient for any of this class. Its construction is simple, and generally understood by most owners of a garden; but for the benefit of those who do not know how to make a good hot-bed we give directions at the close of our remarks.

By the middle of May the seedlings will be ready for transferring to the beds or borders where they are to bloom; but before this is done, the plants should be "hardened off," as it is termed, in order to prepare them for the change. This is effected by gradually giving the plants more air, and when the weather is favorable, both day and night, removing the sashes wholly during the day. Much must be left to the judgment of the cultivator, the object being to prevent the plants from being injured by a too sudden exposure to the open air.

#### BIENNIALS AND PERENNIALS.

Biennials are those plants that generally do not flower until the second year, and after blooming die. These include, however, many spendid species,—such as the Foxgloves, Canterbury Bells, Sweet Williams, Hollyhocks, etc. Perennials are plants that do not bloom until the second year, but continue to bloom for years in succession, and may be propagated, after once obtained, by division of the roots, growing more vigorous and flowering better if divided and replanted every three or four years.

The proper time for sowing the seeds is in April or May, in order to obtain a good strong growth the first year, and a greater abundance of flowers the second; but sowings may be continued later. Whether the seeds are sown in beds or in the border, the young plants should be thinned out and afterwards transplanted, as directed for hardy annuals, only giving them more room, and encouraging a vigorous growth by hoeing, watering, etc.

#### SPECIAL SUGGESTIONS TO AMATEUR CULTIVATORS.

In addition to the preceding remarks, which are given as the results of our own practice for many years, and which, we think, are adequate for all general purposes, the following special directions are added for the guidance of amateurs in the treatment of many of the more choice and new flowers enumerated in our Catalogue:—

French and German Asters. — These justly admired and most beautiful annuals may be sown in pots, pans, or boxes, in a well-prepared soil, and placed in an exhausted hot-bed or cold frame, watering them gently till the plants are a foot high, when, after hardening off by gradual exposure to the air, they should be transplanted into the open ground in a rich, light soil, placing them in rows six inches apart. In the course of two or three weeks they will have become stout and stocky, and ready for replanting out where they are to flower.

Zinnias may be treated like the Aster. The Double varieties are superb ornaments of the garden.

Epacrises, Heaths, Azaleas, and Rhododendrons should be planted in boxes or pans, well drained and filled with light, very sandy loam, with a small quantity of peat. Make the earth firm and give a thorough watering before sowing. Cover the surface with a little sand, upon which the seed should be thinly scattered, covering with the least possible quantity of fine sand. Place the pans or boxes in the greenhouse where they can be wholly shaded from the midday sun, and lightly dampen the surface when dry. The young plants make their appearance in three or four weeks, and when strong enough to handle transplant into boxes, and gradually harden them off, so as to remove to frames or to the open air.

#### Calceolaria, Cineraria, and Chinese Primrose Seed require the following treatment :-

The seeds of Calecolaria are so minute that they are liable to be destroyed by covering with soil. The seed should be sown in pots or pans, well drained, and over this a little rough turfy loam filling to the surface with very fine, light, sifted mould mixed with silver sand; then water with a very fine rose, and immediately after sow the seed, no covering of soil being necessary. Place the pots in a cold frame or, under a hand-glass, and cover with paper, to keep the seed from any exposure to the sun. If any watering is necessary, set the pots for a short time in a saucer of water. June, July, and August, is the season to sow the seed. When the seedlings are strong enough, prick them off into pans of same soil as before and keep them in a close situation. When sufficiently grown, pot singly into three-inch pots, and place them on shelves near the glass in the greenhouse.

Cinerarias require less care, although the same treatment with the seed will answer. If the plants are wanted to bloom in winter, the seed must be sown in April and May; and for spring flowers, in July and August.

Chinese Primrose Seed may be sown in March, April, May, June and July, and should have a rich soil. Fill the pots to within half an inch of the top with a compost made of thoroughly rotted manure, loam and a little sand; use no peat, or any soil liable to cake or turn green. Sow the seed thinly; press it gently into the soil, and cover very slightly with same compost. Place in a warm house or hot-bed. Seed will germinate in two to three weeks. When sufficiently strong, pot off into small pots, and place near the glass in a frame or greenhouse.

Acacias of all kinds should have hot water poured over the seeds and be allowed to soak for twelve or twenty-four hours; they should then be planted in pots, in light, rich, sandy soil, covering one-fourth of an inch deep, and placed in the hot-bed or greenhouse.

Globe Amaranth, Linum and Cypress-Vine seeds should be soaked in warm water for twelve hours to insure a quick germination.

Cyclamens should be sown in the greenhouse or hot-bed in pans of light, rich soil, well drained. Transplant singly into pots and keep them constantly growing.

Stocks of the winter-flowering varieties should be sown in May or June, and pricked off singly into small pots, shifting them as they require it and keeping them in cold frames as long as it can be safely done.

Canna-seeds have a hard, horny covering, and require to have the seed soaked in warm water for ten or twelve hours. Plant them in hot-bed or other warm place. Take up the roots before hard frosts

Gloxinias and Achimenes require to be sown in pots in the greenhouse or a warm frame. The soil should be light and rich, — leaf-mould, loam and sand.

Ferns are raised from the spores (or seeds) with a little care. Sow in pots, which should be half filled with a good drainage of crocks, and the remainder, to within an inch of the rim, with coarse, sandy peat or leaf-mold; make the surface smooth and cover with a thin layer of sand; on this sprinkle the spores. Set the pot in a pan of water in a warm, shady part of the greenhouse, and cover with a pane of glass.

#### THE CONSTRUCTION AND MANAGEMENT OF HOT-BEDS.

We have already alluded to the importance of a hot-bed for the successful growth of many of the halfhardy annuals. Though most of all kinds may be raised in a frame without bottom heat, yet this can only be done so late in the season, when the weather has become warm, that many are late in blooming. It is to obviate this that the hot-bed is recommended to all amateurs. It is so easily made, and at such slight expense, that it will well repay all who would secure an abundance of flowers early in the season.

Situation of the Bed.—This should be in a warm position, fully exposed to the sun, facing the east or south, and sheltered by a fence or hedge on the west or north. The location should, if possible, be light and dry, as in this case the bed can be sunk in the ground; but if damp or cold, it should be built upon the surface.

Making the Bed. — Manure fresh from the stable is best. This should be thoroughly shaken up with the fork, making it into a conical heap. In this state it should be allowed to remain three or four days, at the end of which time it should be turned over, shaking it up as before. At the end of another three or four days it will be ready to make up the bed. Lay out the ground twelve inches larger than the frame, and put down a stake at each corner. The frame may be of any size; but the most convenient is nine by six feet, which will take three lights three by six feet, the ordinary size, which can always be had ready made. Proceed to build up the bed to the height of two and a half feet, beating it firmly in the process of building, and keeping the surface level. When the bed is finished, put on the frame and lights. In a day or two add three or four inches of good, light, porous soil, spreading it evenly over the bed. If seeds are to be sown in the soil of the bed, two or three inches more soil should be added; but if in pots, no addition will be necessary. Shade during the day, and regulate the temperature by tilting the lights at the back both night and day and covering at night with mats. A thermometer placed in the bed will be the safest guide to the inexperienced. It should not rise above eighty degrees in the day nor sink below sixty degrees at night. The length of the frames is immaterial, but they should be tweive inches deep at the front and eighteen inches at the back. Cold frames are simply the hot-bed frame set upon a warm spot of ground, covering it at night to keep in the warmth accumulated during the day.

The special care and attention we bestow in the growth and selection of the choicest varieties of seeds, and the great pains we take to supply only new stock of the very best and most approved strains, reduce the chances of error almost to an impossibility; still, as a failure from causes entirely beyond our control might occur, we do not warrant seeds or crops.

The kind recommendation of our firm to any of your friends requiring Seeds, Bulbs, Plants, Trees, etc., is respectfully solicited. We shall be pleased to send Catalogues on receiving their Post-Office address.

## SEEDS AND BULBS BY MAIL,

To all Parts of the United States, Free of Postage to Purchasers.

Seeds Free of Postage.—We send seeds by mail to any part of the United States at the Prices Named In the Catalogue, Postage Paid, on receipt of the amount ordered. This convenient arrangement enables those who reside in the most distant parts of the country to obtain their supply of seeds with no more trouble or expense than our nearest neighbors. By simply enclosing an order with the amount, as directed below, by mail to our address, our customers will have no further expense or trouble than to call in a short time at their post-office, and receive the seeds, as we pay the postage on every package through to its destination.

Exceptions to this rule are when Grass Seed and other heavy and bulky seeds are ordered by the peck or bushel, or in cases especially noted in the Catalogue.

According to the present postal laws we can now send seed to Canada and the British Provinces by Mail, at the same rate as in the United States.

#### HOW TO SEND MONEY.

ALL SUMS TO THE AMOUNT OF ONE DOLLAR AND UPWARDS MAY BE SENT AT OUR RISK, if forwarded as follows:—

Post-office Money Orders to be obtained at nearly all the principal post-offices, and cost from ten to twenty-five cents. This is the best way, and perfectly safe.

Registered Letters.—When a Post-office Money Order cannot be had, enclose the money and register the letter, which can be done at every post-office, and will cost ten cents.

Bank Drafts on Boston or New York, which can be obtained at any bank for about twenty-five cents.

Money by Express, in amounts not less than five dollars.

The cost of sending us money as above we will pay on all orders amounting to two dollars and upwards, and it may be deducted from the amount of the order, or we will send seeds, as an equivalent, if so desired.

Sums less than one dollar may be sent at our risk without registering. When postage stamps are sent, be sure not to moisten them in the least.

When remittances are not made as above, we disclaim all responsibility.

SAFE ARRIVAL OF PACKAGES GUARANTEED.—We guarantee the safe arrival of all parcels and packages of seeds and bulbs when orders are accompanied with remittances as above directed.

Sometimes orders fail to reach us, and if after a reasonable time any of our customers fail to receive their seeds, they should inform us, and send a copy of their order.

NAME AND ADDRESS.—In sending an order please give your NAME, POST-OFFICE, COUNTY, AND STATE in full, as plain as possible; your NAME ESPECIALLY, WRITTEN VERY DISTINCTLY. It often happens that we can read everything else in a letter better than the signature. Every year we receive many letters to which our friends forget to sign their names, which causes much trouble to us and anxiety to them. Please, therefore, be particular in all these respects.

N.B. Free by Express.—Under the present postal law we are compelled to pay sixteen cents per pound postage; and as, in many cases, we can send orders over two pounds' weight, by express, at less cost to us than by mail, customers will oblige by informing us whether, in such cases, it would be convenient for them to have orders sent by express instead of by mail, and giving us their nearest express office, and name of the express company.

This applies only to such seeds, bulbs, and other articles as we offer to send by mail at Catalogue prices.

#### COLLECTION OF FLOWER SEEDS.

#### BY MAIL, FREE OF POSTAGE.

For the convenience of those who are unacquainted with the different classes and varieties of flowers, or who prefer to leave the selection to us, we offer the following collections, which we recommend as suited to the general taste. They contain a selection of the most popular and favorite kinds, and the best strains of double flowers, like the French Asters, Camellia-flowered Balsams, Fine Double Zinnias, etc. Each package contains a mixture of the different colors of its species, affording a greater variety in color, at much less expense than when ordered in packets of separate colors.

	•	-	• ,						
Collection A	contains twenty-five varietie	s, most popu	lar Annuals					. \$1	.00
Collection B	contains twelve varieties of	extra fine Ar	nuals, including	beau	tiful F	rench	Aster	s,	
	Double Camellia-flowered B	alsam, Germ	an Stocks, Dou	ole Zir	nnia, et	с		. 1	.00
Collection C	contains twenty varieties of	hardy Bienni	als and Perenni	als				. 1	.00
Collection D	contains five packets of choi	ce selected se	eds of the fine	st Lar	ge Pan	sies, ]	Englis	h	
	Prize Hollyhocks, choice V	erbenas, Car	nations, and Pri	ze Pet	unias	٠,		. 1	.00
Collection E	contains fifty varieties of the	e best Annua	ls, Biennials, an	d Per	ennials			. 2	00.5
Collection F	contains one hundred varie	ties of Annu	ıals, Biannials,	and I	Perenni	als, in	cludin	g	
	many new and desirable so	rts						. 4	.00
Collection G	contains fifteen species and	varieties of c	hoice greenhons	e-plan	t seeds		•	. 2	00.

These Collections are all of our own selection, and not subject to any discount from above prices. Purchasers who prefer to make their own selections are referred to the following:—

#### CLUB RATES.

The wide distribution of our Seeds being a special object, we offer the following inducements to parties in any town or neighborhood, to club together and send their orders in one, by which many can avail themselves of our liberal premiums; also to individuals to enlarge their orders. These rates apply only to SEED IN PACKETS, Flower, Vegetable, etc., which, on receipt of the amount ordered, will be put up separately, and sent by mail Postage Paid, in a package to one address, or if desired, will be sent in separate packages to each individual of a club, if their names and post-offices are given.

Purchasers	remitting	\$1.00	may selec	t seeds in packets	at Catalogue	prices,	amounting	to $$1.25$
"	66	2.00	6.6	"	4.6	44	4.6	2.50
",	4.6	3.00	64	4.6	4.4	6.6	6.6	3.75
"	4.6	4.00	6.6	4.6	46	6.6	6.6	5.00
4.6	44	5.00		66	"	4 6	6.6	6.50
66	66	10.00	66	"	6.6	66	6.6	13.00
4.6	4.6	20.00	6.6	44	4.6	6.6	6.6	27.00
6.6	6.6	30.00	44	44	66	4.6	66	40.00

The above club rates apply ONLY to Flowers and Vegetable Seeds BY THE PACKET, and not to any seeds in collections, or seeds by weight or measure, nor any Pulbs or Plants.

### GENERAL LIST

O F

## FLOWER SEEDS.

N	O. PER 1	PKT.	NO	PER P	TC T
	ABRONIA. Handsome trailing plant, with			AGERATUM. A fine, half-hardy annual	4
	clusters of beautiful, sweet-scented flowers				
				for growing in massés or as single plants;	
	resembling the Verbena.		1-	flowers produced in clusters.	
1	Umbellata, rosy lilac, white centre	9	15	Conspicuum, pure white. 18 in. high .	ā
0	ADJUNIT ON Mined Venieties Beauti		16	Lasseauxii. This beautiful rose-colored	
2	ABUTILON. Mixed Varieties. Beauti-			species is a perennial, but flowers the first	
	ful plants for the greenhouse; pendent, bell-			season from seed	E
	shaped flowers of various colors; bloom		17	Mexicanum cæruleum, blue. 1 ft	5
	also in the open ground during summer .	.10	18		٤
0			10	-Swanley Blue. Very beautiful large-	
О	ABOBRA Viridiflora. A very pretty			flowering variety; and a free, continual	
	climbing plant, forming garlands of dark			bloomer. Fine for cut flowers	5
	green shining foliage, and small scarlet		19	- Duchess of Connaught. A fine	
	fruit; roots tuberous; kept in winter like			Ageratum, exceeding dwarf, and literally	
	the Dahlia	5		covered with large heads of bright laven-	
				der-blue flowers. Excellent for bouquets.	10
	ACACIA. Highly ornamental plants for		20		.10
	decorating the greenhouse or conservatory;			- Nanum, Dwarf. Blue, beautiful, 6 in.	ė
	elegant foliage and brilliant yellow flowers.		21	-Nanum Album, Dwarf. White.	
	A. lophantha make fine plants for bedding			These two are of very compact habit	5
	out in early summer, their beautiful foliage		22	- Imperial Dwarf. A splendid variety	
	rendering them very attractive.			with bright blue flowers; very constant.	5
4	Lophantha. Pale yellow; splendid feath-				
7				AGROSTEMMA. Handsome, hardy an-	
~	ery and graceful foliage			nuals; one foot high, free blooming, and	
5	Mixed Varieties	.10		adapted for forming showy clumps or	
	ACANTHUS. Stately, ornamental-leaved,			beds.	
	herbaceous plants. The beautiful leaf of A.		23	Coeli Rosa (Rose of Heaven). Deep	
	mollis is said to have furnished the ancients			- Dwarf Fringed. Flowers rose, with	5
			24	- Dwarf Fringed. Flowers rose, with	
	with the elegant Acanthus leaf of their ar-			white centre	5
	chitecture. Half-hardy perennials.	_		white centre	·
6	Mollis. White flowers; from Italy	ē.		ALONSOA. These plants are very orna-	
7	Spinosus. White flowers; from Italy	ő		mental, either in the greenhouse or	
	ACROCLINIUM. An elegant hardy an-			grown as annuals in the open border,	
	nual, producing beautiful everlasting flow-			flowering freely from June until frost.	
		-		Tender perennials.	
	ers, resembling the Rhodanthe, but much		2=		
	larger; fine for winter bouquets; of easy		25	Grandiflora (large-flowered). Deep scar-	
	culture.			let. 2 ft	õ
5	Roseum. Light rose. 1 ft	5	26	Linifolia. This handsome species grows	
(	Album. Pure white. 1 ft	õ		a foot in height, with dark-green foliage,	
10	ADLUMIA Cirrhosa (MOUNTAIN			and light-scarlet flowers	5
Τſ			27	Myrtifolia. Another elegant species, with	_
	FRINGE). An interesting hardy climbing				5
	annual, with graceful foliage and clus-				U
	ters of pale-pink tubular flowers	ŏ	28	ALLIUM Cernua. A hardy, bulbous-	
11	Cirrhosa Purpurea. A fine hardy			rooted plant, one foot high, with yellow	
	climber with elegant foliage, and beauti-			flowers	.10
	ful clusters of purple tube-shaped flowers;		00		
	grows about 12 feet high	5	23	ALOYSIA Citriodora. The well-known	
				lemon-scented Verbena, highly esteemed	10
	ADONIS. Old favorite in the flower-			for the fine fragrance of its leaves	.10
	garden; finely cut foliage and handsome			ALYSSUM. Free-blooming plants, finely	
	flowers. A. vernalis is a hardy perennial.			adapted for forming dense masses of	
1:	Æstivalis (Flos Adonis). Annual; flow-			bloom; the "Sweet Alyssum" is a hardy	
	ers dark scarlet. 1 ft	5			
15	Vernalis. Bright yellow, showy flowers,			annual, very fragrant, and makes pretty	
	1 ft.	5		edgings or beds. A. saxatile produces a	
1				dense mass of golden-yellow flowers in	
14	AGAVE Americana (CENTURY PLANT).		60	spring.	
	A handsome succulent plant, with massive		30	Sweet. Pure white, hardy annual, 6 in	5
	foliage, edged with black spines; easily		31	Benthemei compactum. This splendid	
	raised from seed; used for ornamental		į.	dwarf variety is of very robust growth,	
	purposes in the house, garden, or lawn .	25		and thickly covered with small pure-	

		1		
NO	white, sweet-scented flowers. Blooms all summer. Excellent for cutting 5	NO	The roots should be lifted und wintered	кт. .10
32	ALYSSUM Saxatile (Golden Alys-	1	ANTIRRHINUM (SNAPDRAGON). The	
	SUM). Hardy perennial. 6 inches 5		Snapdragons are very showy hardy peren-	
	AMARANTHUS. Ornamental-foliaged	Ì	nials, flowering the first season; grow	
	annuals, of an extremely graceful and		twelve to eighteen inches high; bushy ha- bit, and long spikes of bloom, presenting	
	interesting character, producing a strik-		great variety of rich and diversified colors.	
	ing effect, whether grown for the dec- oration of the conservatory or outdoor		To bloom fine the following year, they	
	flower-garden.		should not be allowed to ripen seeds.	
33	Amabilis Tricolor. A handsome species	49	, , , , , , , , , , , , , , , , , , ,	_
	forming densely branched plants two feet	50	and golden-yellow Papilionaceum. Deep blood-red, with	5
	in height, with broad, long, pointed	50	pure white throat; fine	5
	leaves, brilliantly variegated with scarlet,	51		υ
34	yellow and rose  Bicolor Ruber. A splendid bedding	02	rieties; very beautiful	5
04	plant, with foliage of a bright flery red,	52	rieties; very beautiful Pure White-flowered, fine	5
	passing to bright scarlet, sometimes tipped	53	Extra Fine Varieties, Mixed	5
	with yellow	54		
35	Caudatus (Love Lies Bleeding). Red	1	rieties	.50
	flowers in long, drooping spikes 5	55		
36	Cruentus (Prince's Feather). Red, in_	E.O	tiful for edging borders, fancy beds, etc.	ð
o-	creet, massive spikes. 3 ft.	56	Collection of 6 separate Dwarf Varieties	.35
37	Henderi. One of the most splendid in cul-			.00
	tivation for both bedding-out and green-		AQUILEGIA (COLUMBINE). An ex-	
	house purposes; grows three feet in height, with very brilliant foliage 5		tremely showy and ornamental hardy her- baceous plant, combining curious forms	
38	Melancholicus ruber, grows eighteen		with the most beautiful and striking colors.	
00	inches high; blood-red foliage 5	57		
39	Salicifolius (FOUNTAIN PLANT) A	.	flower white and violet-blue, very large,	
-	magnificent variety, four feet high; of		with long spurs; very distinct, exceedingly	
	pyramidal form, with graceful drooping	1	attractive, and well deserves the name	
	leaves, brilliantly banded and tipped with		"Queen of the Columbines"	.10
	carmine, orange and bronze	58		
40	Tricolor (Joseph's Coat), beautiful scar-		beautiful Columbines in cultivation.	
	let-yellow and green. 2 ft 5	-	Flowers large, sulphur yellow, with light	1.0
41	AMBROSIA Mexicana. One of the	1	blue spurs and sepals	.10
	old fashion favorites of the flower garden	59		
	which is again becoming very popular.		very vigorous growth, forming bushy	
	Splendid for bouquets		plants three feet in height; beautiful gol-	
42	AMMOBIUM Alatum. A fine white	1	den-yellow flowers, and keeps in bloom all summer	=
	everlasting flower, and showy hardy annual: makes very pretty dried flowers 5	69		. 63
40	,, p, p,		white striped	5
43	AMPELOPSIS Veitchii. This new	61	Glandulosa. A splendid dwarf species	
	species of Woodbine from Japan is per-		from Siberia; flowers large, rich sky-blue;	
	fectly hardy, and grows very rapidly. It attaches itself to fences or buildings,	1	margin of the corolla pure white	8
	either of brick, stone, or wood, as closely	62		
	as the English Ivy. The leaves at first	62	beautiful. 1½ ft.	.10
	are of an olive-green, changing to scarlet	63		Ð
	and crimson hues in autumn. One of the	64	ARABIS Alpina. One of the earliest	
	most ornamental and easily cultivated	1	blooming hardy herbaceous plants, con-	
	climbers ever introduced	1	trasting well with the Golden Alyssum;	
	ANAGALLIS. A class of beautiful an-	1	valuable for rock-work, edg.ag, etc.; flowers pure white	5
	nuals for small beds, edgings, baskets,	CE		
	etc., growing six inches high.	00	ARCTOTIS Breviscapa. A showy, free-	
44	Grandiflora Superba. Red, blue, scar-	.	flowering plant, of dwarf habit, with large, beautiful orange-colored flowers with	
	let, lilac, mixed	1	black centre, continuing in bloom the	
45	ANCHUSA Italica. Handsome hardy	1	whole summer	i i
	perennial, of easy culture, with delicate	86	ARGEMONE Grandiflora. Showy.	•
40	blue flowers	00	free-flowering annual, with large, pure	
40	ANEMONE Japonica, Honorine Jobert. A beautiful perennial, growing		white flowers	
	about three feet high, with large snow-	67	ARMERIA Formosa. A handsome per-	
	white flowers. Blooms from September	"	ennial with rose-colored flowers; adapt-	4
	to November. Fine for bouquets		ed for rock-work for culture in pots	.1€
47	ANTHEMIS Arabica. A showy hardy		ASCLEPIAS. Handsome plants, remark-	
27	annual, with bright yellow flowers and		able for the singularity and beauty of	
	branching compact habit	1	their flowers.	
42	ANTIGONON Leptopus. (MEXICAN	68	Curassavica. Scarlet. Greenhouse per-	
<b>T</b> O	MOUNTAIN ROSE). An elegant climber	"	ennial; fine bedding plant. 3 ft	5
	with long clusters of rose-colored flowers.	69	Tuberosa. Orange; hardy perennial. 2 ft.	E
•				



Mignonette - New White. Page 26.



Victoria Aster. Page 10.



Crown or Two-Colored Aster. Page 10.



Canterbury Bell. Double. Page 14.



Improved Balsams. Page 11.

4		1			
NO.	PER PK	т.	NO.	PER P	KT.
	ASTER. This splendid class of plants is	- 1		ful in style of growth, with spreading	
	not only one of the most popular, but	ì		branches, and large, very double flowers	
	also one of the most effective of our gar-			of the finest form; mixed colors	.10
	den favorites, producing a profusion of		88	ASTER, Hedgehog. Of very robust	
	flowers in which richness and variety of			growth; two feet high, with large double	
	color are combined with the most perfect			flowers beautifully quilled; mixed	.10
	and beautiful form, and indispensable in	- 1	89	- Collection of 6 separate colors .	.60
	every garden or pleasure ground.  The Asters may be divided into two sec-		90	Pyramidal Harlequin Purple	.25
	tions,—French and German. The French,		91	Improved Quilled. Atall-growing class;	
	as improved by Truffaut, has flat petals,	ļ		very handsome, double, and remarkable	
	either reflex or incurved. The German		92	for quilled globular flowers; mixed colors.	ā
	varieties have imbricated petals, and are	1	94	Rose-flowered. A most beautiful class, growing about one and a half feet high,	
	admired for the exquisite symmetry of	- 1		of strong growth, fine branching habit,	
	their form. The bouquet varieties grow	-		and profuse bloomers; flowers large, of	
	from nine to fifteen inches high, and are	- 1		perfect form, full double to the centre,	
	particularly adapted for small beds, edg-	i		and finely imbricated; colors crimson,	
	ing, or pot-culture. Hardy annuals.			white, rose, blue, violet, etc.; mixed	.10
70	Truffaut's French Pæony-flowered		93	- Collection of 6 separate colors .	.40
	Perfection. Very large and splendid;		94	Victoria. The varieties of this splendid	
	the greatest perfection of form, size, and of	- 1		Aster grow about eighteen inches high;	
	fulness of flower; twenty to twenty-four	i		of very robust habit, forming compact,	
	inches in height; the most beautiful va-	!		branching plants, with beautiful imbri-	
	rieties mixed	10		cated double flowers of the largest size;	
71	-Collection of 18 separate colors . 1.0			finest colors, mixed	.10
72	_ " " 12 " "		95	- Collection of 8 separate colors .	.70
73			96	_ " 6 " "	.60
	French Party following colors of this cla		97	Washington. This splendid new race of	
	We offer the following colors of this ele-	ì		Asters is perhaps the largest ever intro- duced; of very vigorous growth, and has	
	gant and popular class of Asters. Extra			duced; of very vigorous growth, and has	
7.4	selected seed.  Pure White	10		enormous flowers, four to five inches in	
75	Deep Crimson			diameter, full double, and of perfect form; mixed colors	15
76	Azure Blue	0	98	- Collection of 4 separate colors	.15
77	Azure Blue		99	Victoria Needle. A fine new variety of	.00
• •	grown extensively by florists about Bos-	1	00	pyramidal growth, with needle-shaped	
	ton. The splendid snow-white flowers	i		double flowers four or five inches in diam-	
	are very double, and produced in great			eter. This is the largest flowered Aster	
	abundance. Early flowering, and very	- 1		grown	
	fine for cutting. Extra choice seed 1	0	100	- Peach-blossom	.25
78	Crown or Two-colored Asters. The	-	101	-Rose	.25
	flowers of these have two colors: the	i	102	- Rose - Light Purple Zirngiebel's Double White. A splen-	.25
	centre, or about half of each flower, being		103	Zirngiebel's Double White. A splen-	
	pure white, while the outer part or cir-	- 1		did double bure white Aster, of erect	
	cumference is blue, crimson, etc.; mixed			compact growth. Flowers large, globular	
	colors			in form, and finely imbricated. One of	
79		50		the best for cutting or planting in beds or	
80	Giant Emperor. This variety is of very			clumps. Our stock was grown by Mr.	10
	sturdy, upright growth, about sixteen in-	i	104	Zirngiebel . Double German. Fine and free-bloom-	.10
	ches high, and is remarkable for the im-		104	ings shout one and a half fact high a quite	
	mense size of its flowers, which are very showy; mixed colors	15		ing; about one and a half feet high; quite	
81	- Collection of 6 separate colors			branching, with fine quilled, full, double flowers; mixed	5
82	Imbricated Pompon. A charming style		105	Dwarf Pæony Perfection. A splendid	e.
J2	of Asters, of upright growth, with medi-		100	new race of the Truffaut's Peony-flow-	
	um-sized, globular flowers, of the most			ered Aster; of very compact habit, grow-	
	perfect form, beautifully imbricated, and	- 1		ing barely twelve inches in height, with	
	of rich and varied colors; mixed	10		very large and perfectly formed flowers	
83	- Collection of 8 separate colors	60		of the most brilliant colors; choice mixed	.10
84	Meteor Bright Crimson, Extremely		106	- Pure White. This new sort produces	
	showy: one of the best for cut flowers			- Pure White. This new sort produces flowers of purest white, and of great	
	and bouquets	10		beauty; especially adapted for edgings	
85	Mont Blanc. A splendid variety, of lux-	i		and pot culture	.10
	uriant growth, with large, pure-white	1	107	Dwart Chrysauthemum - nowered.	
	flowers, four to five inches in diameter;			One of the best and most desirable; grow-	
	very double, and so disposed as to give to			ing very uniform in height; nine or ten	
	the plants the appearance of complete	15		inches; branching, with very large, per-	
0.0		15		fect petalled, and imbricated flowers. A	
86	Mignon, Pure White. A fine variety			valuable acquisition for dwarf groups,	10
	similar in height and form of flower to		100	beds, or edgings; splendid mixed colors — Collection of 6 separate colors.	40
	the Victoria Aster, but more free bloom- ing. The flowers are somewhat larger			Victoria Dwarf Bouquet Crimson.	
	than the Imbricated Pompon race, and		103	A large, showy Aster, one foot in height,	
		15		forming, with its finely-imbricated flow-	
87	Pæony-flowered Globe. Very beauti-		ŧ	ers, an effective bouquet	.10
-				,	

No.	PER P	KT.	NO.	PER P	кт.
110	ASTER, Boltze's New Bouquet. Very uniform in height, about 10 inches; flowers of medium size and of rich colors; exceedingly- pretty and free-blooming;		132	BARTONIA Aurea. Flowers golden- yellow, an inch and a half across; very showy. 2 ft	5
111 112	fine for bedding and pot-culture; mixed colors	.10 .40		BALLOON VINE (Cardiospermum halicacabum). A very pretty, half-hardy annual climbing plant, remarkable for its inflated capsule, from which it derives the name of Balloon Vine	5
<b>1</b> 13	and valuable for florists	.10 .50		shaped flowers in spikes 5 or 6 inches long	5
114	ASPÉRULA Azurea Setosa. A most profuse-blooming hardy annual, growing about one foot high, covered with clusters of beautiful light-blue, sweet-scented flowers.	5	135	BEGONIA (Tuberous-rooted). A splendid species, highly recommended for bedding out in summer; also for pot-culture. The flowers are of the finest shades of scarlet, crimson, white and yellow; fine mixed	.25
115	AURICULA. A well-known garden fa- vorite of great beauty, succeeding best in a northern aspect. Hardy perennial. Alpine. The most hardy of all the Auric- ulas; mixed	5	136	BETONICA Grandiflora. A hardy herbaceous plant, about one foot in height, with bright-pink Salvia-like flowers	16
116	BALSAM. The Balsam is one of the most beautiful garden-flowers, and has long been a general favorite. To have them in the greatest perfection, prepare the ground rich and deep, and any extra	.20	137	BOCCONIA Japonica. This fine plant, from Japan, is perfectly hardy, requiring no protection in winter; of luxuriant growth, forming a bush five to six feet in height, covered, during the month of August, with beautiful spikes of white flowers	10
	care in culture will be amply repaid. Sow the seeds in a hot-bed or frame, or in the open ground after the season becomes warm. Set the plants from 12 to 20 in- ches apart, according as they are tall or dwarf kinds; they look best in groups of three, five, or more plants; or in fancy beds, edged with some showy dwarf		138	BRACHYCOME. (SWAN RIVER DAISY). A beautiful, free-flowering dwarf-growing annual, covered, during the greater portion of the summer, with a profusion of pretty, Cineraria-like flowers.  Iberidifolia Cærulea	5
117	plant. The varieties we offer comprise only the finest double strains.  Fine Double, Mixed Colors	5	139 140	- Albiflora, White. ½ ft	5
118 119 120 121 122	Dwarf Double. Finest Mixed.  — Collection of 6 separate colors.  Camellia-flowered Spotted, various colors, spotted with white; very double and beautiful; choice mixed.  — Collection of 8 separate colors.  Challenge Prize. One of the most magnificent strains of perfectly Double	.40	and the community of th	BROWALLIA. Very handsome, profuse- blooming annual, covered with beautiful flowers during the summer and autumn months. Has been found valuable for bedding in masses and in ribbon garden- ing; also by florists for cut flowers in summer and winter; grown freely from seed, and is an abundant bloomer; set plants a foot apart.	
123	Balsam ever grown. All the best colors mixed  Double Dwarf Camellia-flowered.	.10	141	Cerviakowskii. Blue, with white centre; beautiful. 1½ ft.	ŧ
124	Fine varieties mixed	.10	142	Elata Cærulea. Upright; blue; from Peru. 1½ ft.	£
125	Hovey's Boston Market White. We recommend this splendid strain of Double White Balsam as the finest in cultivation; plants grow very erect, covered with extra large, pure white, perfectly double flowers. For florists' use this	•••	143 144	- Alba. White; from Peru. 11/2 ft	10
126	variety is unequalled	15	145	ful annual, with a profusion of tassel- shaped flowers from July to October.	
107	finest colors mixed			very pretty. $1\frac{1}{2}$ ft	ŧ
127 128	Double White, Extra. A superb strain; flowers very double, pure white; continues a long time in bloom	.10		Aurea. Golden yellow	1
129 130 131	New Carnation-striped	.10 .60		many of the varieties producing mag- nificent flowers of the most brilliant and striking colors.  Finest Mixed Species and varieties.	2
	-			-	

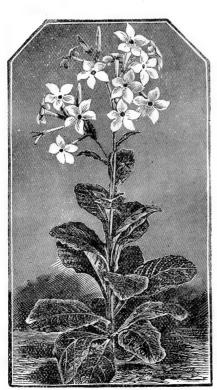
NO. 148	CALAMPELIS Scaber. A beautiful climber, blooming in racenes of bright orange flowers; fine for bedding out or	кт	NO.	high, and continues to yield a succession of its numerous attractive flowers throughout the summer.	TT.
	for the greenhouse. The seeds should	- 1	164	CALLIRHOE Involuerata. A trailing	
	be started in heat	9	101	variety of great beauty; large purple-	
	CALANDRINIA. Very beautiful dwarf-			crimson flowers	5
	growing plants, treated as tender an- nuals. They succeed well in a light,	1	165	Pedata, rich violet-purple, with white	
	rich soil.			eye. 2 ft	5
149	Grandiflora. Rosy lilac, large and very			CALLIOPSIS (or Coreopsis). This	
170	showy	5		genus is amongst the most showy, free-	
150	Speciosa. Dark purple; makes beautiful	٠.		flowering, and beautiful of hardy annu-	
100	dwarf edgings	5		als. The tall varieties are very effec-	
151	Umbellata. Bright crimson; blooming	0		tive in mixed borders, and the dwarf	
	in clusters; very beautiful for rock-work			kinds make fine bedding-plants.	
	or similar places	5	166	Bicolor. A well-known favorite; dark	
	CALCEOLARIA. Plants of a highly		,100	crimson, with yellow rays. 2ft. 6in.	=
	decorative character; an indispensable		167	- Marmorata (marbled). Brown and	•
	ornament for the greenhouse or con-		10,	yellow, shaded. 2ft. 6in	5
	servatory; seed should be sown in pots		168		U
	filled with light loam and sand.		100	vety crimson. 2ft	õ
152	Hybrida Coronata. Of robust habit,		169	-Flore Pleno. A charming new vari-	0
	bearing dense heads of flowers of the	;		ety of the Golden Coreopsis, with double	
	most brilliant colors.	25		flowers which continue blooming until	
153	James's International Prize. Saved	-		frost	5
	from a collection which received the first		170	- Nana Purpurea. Dwarf; dark pur-	-
	prize at the exhibitions of the Royal			plish. 1ft	5
	Horticultural Society, London	50	171	Coronata. Rich yellow; disk encircled	
154				with crimson spots; handsome. 1ft. 6in.	5
	flowers of the most brilliant colors; from		172	Drummondii. Yellow with crimson cen-	
	a celebrated German collection	50		tre; fine. 1ft. 6in	5
155	Hybrida Tigrina. Splendid spotted;		173	Burridgii. Flowers rich brown, tipped	
	an unrivalled collection of most beau-			with bright orange. 2ft	5
	tifully marked flowers	25	174	Mixed. All colors	5
156	Victoria. A new, compact variety, with		175	Auriculata. Bright orange; fine; hardy	
	immense trusses of bloom. Plants of			perennial. 2ft	5
	this splendid strain have taken the first	~ ^	176	CALLICHROA Platyglosa. Yellow-	
157	prize wherever exhibited	50		rayed flowers; neat and pretty dwarf	
157	Williams's Superb Strain. The pe-			annual	5
	culiar features of this strain are dwarf			CAMPANULA. The Campanulas are	
	robust habit and strong constitution. It			classed among the finest of all garden	
	produces immense trusses of very large, finely shaped flowers of exquisite and			plants. Both the annual and perennial	
	varied colors	50		are universally admired.	
158		00	178		
200	free-flowering, hardy annual	10		edging, etc.: hardy perennial	5
			179	- Alba, white variety of the preceding.	5
	CALENDULA (ENGLISH MARIGOLD). A very showy, free-flowering genus of		180	Fragilis. A handsome trailing species	
	plants, producing a brilliant effect in beds			with delicate bluebell shaped flowers.	
	or mixed borders. Hardy annuals.			Fine for hanging pots or baskets; hardy	10
159	Officinalis Superba. Double English		101	perennial.	.10
100	Marigold, golden-orange, dark eye	5	. 181		
160	Officinalis Meteor. A handsome va-	- 7		hardy perennial; large, bell-shaped, dark blue flowers. 1ft	5
	riety, with large, light golden, yellow		182	- Alba. A handsome variety, with	Ð
	flowers, striped with bright orange. Very		102	white flowers.	5
	fine for the flower-garden or for pot-		183		
		5		the above with dark blue flowers.	5
161	Prince of Orange. A splendid new va-		184	Loreii. A handsome annual; blue and	.,
	riety, the petals being striped with a			white mixed	5
	more intense shade of Orange, then the		185	Pyramidalis. Elegant, hardy perennial,	
	Meteor, which imparts a glowing tone			blue flowers, fine for the greenhouse	ŏ
	to the whole flower. Blooms from early		, 186	- Alba. White variety of the above	5
140	summer until frost	5	187	Persicifolia. A fine, hardy perennial,	
162	Pluvialis (CAPE MARIGOLD), White,			blue and white mixed	5
	large flowers. 1 ft	. 9	188		
163	CALLA Æthopica. A very handsome			baceous plants: bright blue	.10
	plant, either as an aquatic, or for the		189		
	ornamentation of the drawing-room or			A free-flowering, hardy annual, suitable	
	conservatory. Half-hardy perennial.	.25		for edgings and clumps; blue and white	
				mixed	5
	CALLIRHOE. Beautiful annual; two		190		
	feet in height, with rich violet or purple-			four inches high; very compact and	
	crimson flowers white control			free blooming	10
	crimson flowers, white centre; com- mences to bloom when about six inches		191	free-blooming.  Collection of 6 separate sorts.	.10



Hollyhock, Double English. Page 22.



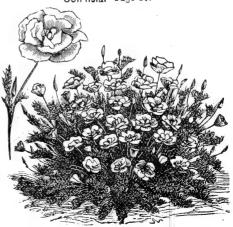
Daisy Longfellow, New Double. Page 18.



Nicotiana Affinis. Page 28.



Collinsia. Page 16.



Eschscholtzia Crocea Alba Flore Pleno. See Novelties.

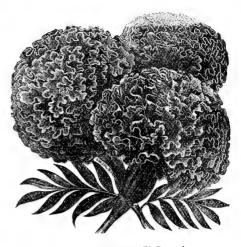
-					
NO.	PER F	KT.	No. 221	CANNA Nigricana Caractil	KT.
192	CANARY-BIRD FLOWER (Trop- æolum Peregrinum). The popular name of this pretty climbing annual al-		221	CANNA Nigricans One of the most shown in the rich tints of its stem and leaves. 6 ft.	.10
	ludes to the supposed resemblance of the		222	warscewiczii. Brilliant red, dark	
	flower to a bird. One of the most pop- ular climbing annual plants, a rapid grower, and blooming in a profusion of		$\frac{223}{224}$	foliage Zebrina. Beautiful, striped foliage. 3 ft. Mixed varieties	.10
	brilliant yellow-fringed flowers	.10		CAPSICUM, Little Gem. Valuable	
	CANDYTUFT (Iberis). The Candytufts are of the easiest culture, thriving in almost any soil or situation. One of the most popular and useful hardy annuals for borders, beds, bouquets, etc.; also for frame and greenhouse culture; may		226	market pot-plant, forming pretty little bushes covered with erect, light scarlet fruit. Annual —Prince of Wales. A very ornamental variety, with dark foliage and bright lemon-colored fruit	.10 5
193 194 195 196 197 198	be had in bloom almost the year round.  White. Flowers in profusion  Purple. Fine variety  Rose. Very pretty  Dunnett's Crimson  Rocket. Pure white, long spikes  New White Spiral. A splendid variety,	55555	227 228	CARDUUS. Ornamental plants, suited for flower borders; remarkable tufts of flowers and handsome foliage.  Benedictus (Blessed Thistle). Purple, 2 ft.  Marianus. Beautiful variegated leaves.  2 ft.	5 5
199	remarkable for its vigorous growth, and long spikes of pure white flowers New Carmine. This elegant variety is of dwarf, compact habit, with vivid carmine	<b>1</b> 0		CARNATION (DIANTHUS). A magnificent class of popular flowers, very fragrant, and of rich and beautiful colors. The seed we offer may be relied upon as	
$200 \\ 201 \\ 202$	flowers .  Fragrant (pectinata). White, fine .  Dwarf Purple. Extra fine .  Very Dwarf White. Six inches high, covered with multitudes of white flowers,	5 5 5	229	being the finest, having been selected from the best prize collections. Hardy perennial. Fine mixed varieties	.10
$\begin{array}{c} 203 \\ 204 \end{array}$	Mixed varieties	5 25	230 231	Fine German. From a named collection Double Dwarf Grenadin. A new	.25
	CANTERBURY BELL (Campanula			dwarf-growing variety, with very double, fire-red flowers, fragrant and	
	medium). The Canterbury Bells have long been known among our most orna-			an abundant bloomer; valuable for	.15
	mental plants. Their bell-shaped flow-		232	Extra choice bizarres and flakes.	.50
	ers of various colors render them very effective; hardy biennial.	_	233	Perpetual, or Tree. Choice mixed, from	
$\frac{205}{206}$	Single Blue	5 5	20.4	selected flowers. light	.50
$\frac{207}{208}$	Single Rose. Bright pink flowers, fine.	5	234	cassia Marylandica. A fine hardy perennial with yellow flowers	õ
209	Single varieties mixed	5 5	-	CATANANCHE. Exceedingly showy,	
$\frac{210}{211}$	Double White	5 5		free-flowering, hardy perennials, suc- ceeding in any garden soil.	
212	Double Striped. New large flowered va-		235	Bicolor. White; violet centre	ê
	riety; flower white, striped with violet; fine for bouquets	10	236		É
213 214	Double varieties mixed Calycanthema. A splendid variety, but with larger flowers; the calyx is of the	5	!	CATCHFLY (SILENE). Favorite showy annuals, with bright, dense heads of flowers, free-blooming, and of easy cul- ture.	
	same color as the corolla, forming a cup round the base of the bells	5	237	Silene Armeria (Lobel's Catchely). Red.	
215	Dean's Hybrids. A fine strain, compris- ing many shades of color, both double and single flowers, which are nearly		238		5
	twice as large as the ordinary sorts	10		annuals; producing the greatest profu-	
216	Collection of 6 separate colors CANNA (INDIAN SHOT). Stately and	40		sion of beautiful, feathery, plume-shaped spikes of flowers; gathered when young, are valuable for winter bouquets; suc-	
	highly ornamental plants, producing a splendid effect by their beautiful and massive foliage, and scarlet, crimson, or		1	ceed best when started in a hot-bed; also one of the best plants for the green-	
	yellow flowers. They bloom the first season if sown in pots. Soak the seeds		239	pact, pyramidal form, and spikes of	
217	well in hot water before sowing.  Bihorelli. A fine dwarf variety; with		240	crimson flowers  Pyramidalis Coccinea. Scarlet; elegant	.10
218	large, dark-red leaves	.10	241	large, feathery spikes; 3 ft	.10
$\frac{218}{219}$	Limbata. Intense scarlet, edged with			flowers. 3 ft.	.10
220	yellow. 4 ft.  Musæfolia Hybrida. Red foliage, resembling the Banana. 2 ft.		242	- Plumosa. An extremely graceful variety, of pyramidal branching habit; mixed colors	.10

			1		
No.	CENTRANTHUS. Very pretty, free-flowering annuals; very effective in beds	кт.	NO.	CHRYSANTHEMUM. The Annual Chrysanthemums are very showy, and	KT.
243	or borders. Long-tubed (Macrosiphon). Rose-color;	5	060	ground, from one to two feet apart.	_
244	very pretty. 1 ft.  Alba. White variety of the above. 1 ft.	5	262 263	coronarium, Double White. 2 ft	5 5
	CENTAUREA. Very showy, free-flowering border plants, succeeding in		264	This is the "White Marguerite" of	
	any common garden soil. Hardy annuals and perennials.			Paris, the flowers of which are now so popular for bouquets. The disk of the	
245	Americana. A large-growing annual;	5	i	flower is yellow, surrounded by a ray of pure white petals. In bloom from early	
246	flower, pink  Candidissima. Beautiful and picturesque	Ð		summer until frost; also fine for house culture	.10
	bedding-plant, with silvery foliage; ad- mirably adapted for ribbon gardening,		265	-Golden Paris Daisy. The Golden Marguerite. Similar to the preceding,	
247	vases, baskets, etc	.10		except in the color of the petals, which are of a beautiful soft golden yellow	.10
	foliage completely covered with a snowy- white down; fine for bedding purposes.	.10	266	Tricolor Burridgeanum. White, with crimson and yellow centre; very showy	5
248	Gymnocarpa. An exceedingly fine de-		267	- Brown. A fine new variety of this	9
	corative bedding-plant, with elegant di- vided silvery foliage. Very attractive and ornamental, either as single plants,			popular annual; centre of flower black, petals of rich dark brown or maroon,	10
040	or in groups, or in ribbon-planting Cyanus (Bachelor's Button). A well-	.10	268	with pale yellow base	.10
249	known showy annual	5	269	white Indicum. The well-known Chinese	5
250	Moschata (WHITE SWEET SULTAN).	5		Chrysanthemums, usually cultivated in pots for house or greenhouse; fine mixed	
$\begin{array}{c} 251 \\ 252 \end{array}$	- (BLUE SWEET SULTAN). 2 ft Suaveolens (Yellow SWEET SULTAN),	5	270	varieties Inodorum Plena. New hardy biennial	.15
	fine yellow. 1 ft	5	1	species, blooming from seed the first year. It produces a large percentage of	
0=0	make good cut flowers.  CERASTIUM Tomentosum. Flower			fine double-white flowers suitable for	.10
200	white, with silvery leaves. Hardy peren-	10	271	bouquets  CIMICIFUGA Americana. Fine, hardy, herbaceous plant, with elegant	
254	nial. $\frac{1}{2}$ ft	.10		white flowers	.10
	best annuals, with yellow and brown tubulous flowers	5	1	ing greenhouse plant, which may be had in splendid bloom the greater por-	
255	CHAMÆROPS Excelsa (FORTUNI).			tion of the year, and from the richness and diversity of its colors, is one of the	
•	We offer seed of this splendid Chinese Palm, gathered the past season from our		272	most valuable spring flowers.	
	own specimens. It is the hardiest species in cultivation; stands the winter in	10	414	strain is unequalled, having been grown	
256	a cold frame	.10		and carefully selected from the finest and best formed flowers, embracing the	-0
	tal dwarf Palm; highly effective either for decorating the conservatory in winter		273	most brilliant and varied colors <b>Dwarf, Large-flowered</b> . One of the	.00
057	or the lawn in summer	.10		handsomest varieties, dwarf and com- pact growth; flowers exceedingly large	
207	CHAMÆPEUCE Casabonæ (THE FISHBONE THISTLE). A handsome		274	Williams' Choice Strain. This superb	.50
	foliage plant; leaves, dark glossy-green, conspicuously marked with white, and	-		strain is of dwarf, branching habit, and robust constitution; the seed has been	
258	armed on the edge with brown spines.  Diacantha. A beautiful silvery, spiny,	5		saved with special care, and is the pro- duction of extremely fine flowers, of the	
	herbaceous plant, of magnificent effect as single specimens on the lawn	5	275	most beautiful shades of color	
259	CHELONE Barbata. An elegant, hardy,			strain of dwarf, compact growth, and for form, size, and brilliancy of flower, can-	
	herbaceous plant, with erect, slender flower-stems rising three feet in height,		276	not be surpassed	.50
	having racemes of bright-scarlet Pent- stemon-like flowers	5	1	plants of globular shape, flowering in great profusion	.25
260	CHIONODOXA Lucilliæ (GLORY OF THE SNOW). One of the most effective		277 278	Fine Mixed	.25
	of early spring flowers, color bright- blue with white centre; hardy			double flowers, mixed colors	.50
261	CHORIZEMA, mixed. Profuse-flower-		:	iaged bedding-plant	.10
	ing shrubs, whose rich-colored blossoms and graceful habits render them remark-		280	plant, with silvery foliage	ā
	ably effective objects for conservatory or greenhouse		281	- Candidissima. A fine variety of the above, with pure silvery-white foliage.	

-					
NO.	PER PI	KT.	NO.	PER P	RT.
2.0.	CLARKIA. A beautiful tribe of hardy			COIX Lachryma (Job's Tears). A	
	annual plants, with handsome flowers,			very curious plant, with ornamental bend-like seeds	
282	blooming profusely.  Pulcheda. Double and single mixed.	-		Dend-tike series	Э
283	- Mauve. A delicate new shade of this		305	COLEUS Hybridus. Splendid mixed.	
	popular annual, intermediate between			Received from a celebrated cultivator of	
20.1	lilac and flesh-color.	.10		these beautiful foliage plants now so	~~
284	- Mrs. Langtry. Handsome variety;		000	universally used for garden-decoration .	25
	color, snow-white with carmine centre.	5	306	New Large-Leaved. A remarkable	
285	Very fine for cutting	J.		class of Coleus, on account of the great	
200	colors. 1 ft	5		size of its leaves, and their elegant marking. Finest mixed	.25
		!			.20
	climbers. Seeds require some time to		307	COLLINSIA, Fine mixed. California	
	germinate.			annuals of great beauty, remarkably	
286	Flammula. White; very fragant. 25 ft.	5		attractive in beds or mixed borders	ð
287	Erecta. White; one of the best hardy			COMMELINA. Free-flowering, tuber-	
	perennials. 3 ft	.10		ous-rooted plants, with rich blue flowers.	
288	Large-flowerd, hybrid, flowers large,	10	308	Cœlestis. Sky-blue. 1½ ft.	5
	four or five inches in diameter	.10	309	Alba. White, beautiful. 1½	5
289	CLEOME Grandiflora. Purplish-rose		310	Variegata. Blue and white, striped	5
	flowers; free-flowering and handsome	4.0		CONTROL STEEL STO. A 1 110.1 o	
	annual	.10		CONVOLVULUS. A beautiful free-	
	CLIANTHUS. A genus of magnificent			flowering, showy class of plants, with rich-colored flowers, producing in beds	
	free-flowering greenhouse shrubs, with	;		and borders a brilliant effect. Hardy	
	elegant foliage and brilliant flowers,			annuals.	
000	which are produced in clusters.		311	Minor (tricolor). Finest mixed colors	5
290	<b>Dampierii</b> , brilliant scarlet, with intense black spot in the centre of the flower.	į	312	- Splendens. Rich violet; white centre	5
	One of the most magnificent flowers in		313	-Striped. Blue, beautiful striped with	
	cultivation	.25	314	white Alba. White; beautiful	5 5
291	Magnificus (GLORY PEA), a beautiful		315	- Monstrosus. Deep violet-purple; ex-	
	scarlet-flowering shrub	.20		tremely large and handsome	อ
292	CLINTONIA, Mixed. A pretty little		316	-Collection of 8 separate colors.	.40
	annual, of neat, compact growth, with		317	Mauritanicus. A beautiful creeper, with	
	blue, white and yellow flowers, resem-	_		lovely blue flowers; fine for hanging-	10
	bling the Lobelia; exceedingly beautiful.	ō		baskets and rock-work	.10
	CLITORIA. Slpendid, free-flowering.			CUCUMIS (ORNAMENTAL CUCUMBER).	
	greenhouse climbers, with elegant pea-			Interesting climbing plants, remarkable	
	shaped flowers, adapted for training on			for their rapidity of growth and curious	
	trellis-work or wire globes. Though perennials, they bloom the first year.		318	fruit.	
293	Coelestis. Sky-blue; from East Indies.	5	319	Dipsaceus. Bright yellow; pretty Rapid grower; beautiful .	5
294	Ternatea. Blue and white; from East		320	Flexuosus (Snake Cucumber). Very	•
	Indies	5		curious	ē
295	COBÆA Scandens. A fine climbing		321		
200	plant, valuable for its rapid growth, and		1	climbing plant from Zanzibar, fine for	
	large purple bell-shaped flowers; adapted		ł.	covering fences, etc. Produces brilliant light yellow oval fruits covered with	
	for planting out in summer, also for the			small bristles	.10
	house and greenhouse. The seed should	10	322		1
		.10	1	CUPHEA A hogutiful gamus of profuse	
296	COCCINEA Indica. A beautiful climber,			CUPHEA. A beautiful genus of profuse- blooming plants, valuable for the orna-	
	with smooth, glossy leaves and large snow-white flowers, succeeded by deep			mentation of the greenhouse and flower-	
1		.10		garden.	
	COCKSCOMB (Celosia Cristata).		323		.10
	Very attractive and showy annuals, pro-		324		
	ducing massive heads of rich shades of		,	tipped scarlet and white; fine for pot-cul- ture or bedding out	,
	crimson and yellow flowers, of great		325	Strigulosa, Scarlet and vellow	.10
	effect in the garden or in pots. Does		326		.10
297	best started in a hot-bed.  New Empress. This is a magnificent				
201	variety; color bright crimson, with a		į	CYCLANTHERA. Curious-shaped	
	rich velvet-like appearance; extremely			gourds, very ornamental, rapid climb- ers; desirable for covering arbors, trel-	
	double and of fine form	.10	1	lis-work, etc. Annuals.	
298	Dwarf Crimson, Extra. 1 ft	.10	327		
299		.10	021	handsome foliage and pretty, oval fruit,	
$\frac{300}{301}$	Tall Yellow. Splendid	5 5		exploding when ripe	ŧ
$\frac{301}{302}$		5	328		
303		.40	1	balloon-like seed-pods	.10



French Marigold, Butterfly. See Novelties.



African Marigold, El Dorado. Page 26.



Gillardia Grandiflora. Page 20.



Campanula Carpatica. Page 12.



Gloxinia. Page 20.

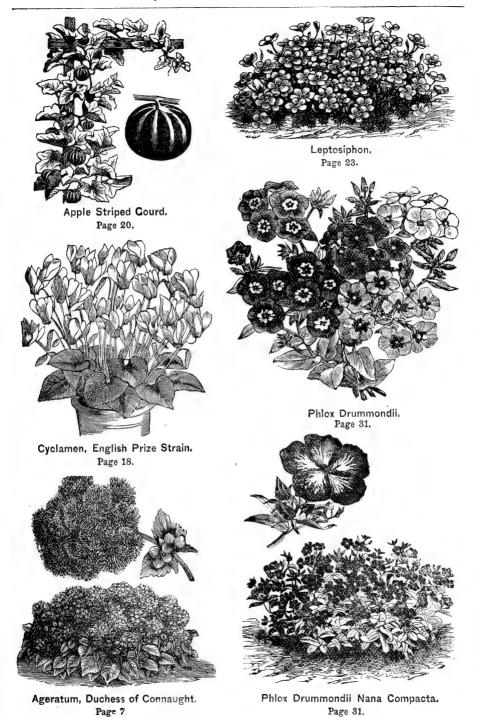


Cockscomb, New Empress. Page 16.

_		-			
NO.	PER F	KT.	NO.	PER F	KT
	CYCLAMEN. Few plants present a			flowers on long stems, which renders	
	more gay appearance in the early spring months than the Cyclamen. From No-			sown in spring will bloom in a short	
	vember to May they enliven the green-			time	.10
	house or parlor with their beautiful or-			DATURA. Highly ornamental plants,	
	chid-like and various-colored flowers,			producing large, sweet-scented, trumpet-	
	which are also very desirable as cut flowers for vases, baskets and bouquets.			shaped flowers of the most attractive	
329	Persicum. White and pink; a charming		0.40	character.	4
323		.25	348	Wrighti. A beautiful plant, flowers of	
330	sweet-scented variety			extraordinary size, white, passing to a lilac-blue	5
	for size of bloom or richness of color,		349	Carthageniensis. Variety, with very	
201	varying from deep purple to pure white	.50		large white flowers Humilis, Double Mixed. A fine	.10
331	<b>Europeum.</b> A beautiful Alpine species. It can be wintered in a cold frame.		350	Humilis, Double Mixed. A fine	
	Colors are red, rose, and white mixed .	.25	351	species with very large fragrant flowers. Huberiana fl. pl. Mixed. Beautiful	5
332	Williams's Superb Strain mixed. A			species; of robust habit, very large,	
	superb strain, remarkable for their			double flowers, in many new colors,-	
	dwarf, robust growth, and flowers of	~0		white, violet, carmine, etc	.10
	great size, fine form and color	50		DELPHINIUM, A highly ornamental	
<b>33</b> 3 (	CYNOGLOSSUM Linifolium(Venus's			class of hardy perennials. In beds or	
	NAVELWORT). A very pretty hardy	-		groups, their gorgeous spikes of flowers,	
	annual, with pure white flowers	ā		from pearl-white to the richest blue, render them most conspicuous objects.	
	CYPRESS VINE (IPOMEA QUAMOCLIT).		352	Chinensis. Mixed blue and white	5
	A most popular climbing annual, very graceful and airy foliage, and elegant		353	- Pumilum. Dwarf, with large flowers	U
	flowers.			of various colors	5
334	Scarlet	5	354	Formosum. Splendid large, deep, rich	
335	Rose	5	!	blue, with white-centred flowers, sown	5
<b>3</b> 36	White	5	355	early will bloom the first year, 2 ft — Cœlestinum. Beautiful porcelain-	5
337	CYTISUS Racemosa. An extremely			blue variety of the above	5
	free-flowering, ornamental greenhouse		356	Hybridum. Fine mixed, splendid colors	5
	shrub, with golden-yellow fragrant flow-	15	357	Lemoine's New Hybrids. (EXTRA	
	ers	.15	1	proved perennial Larkspur was saved	
	DAHLIA. Seed offered by us has been			from none but the finest varieties, and	
	saved from the best prize collections. Half-hardy perennial.			includes all the brilliant shades	.10
338		10	358		
339	Extra fine. Saved from a choice prize	.10		species, twelve to fifteen inches in height; blooms in loose spikes of bright-scarlet	
		.15		flowers	.10
340	Single White Queen. One of the finest		359	Collection of 6 separate colors	.50
	single varieties, with large pure white flowers. Fine for bouquets	.10	1	DIANTHUS. A magnificent genus of the	
341				most popular flowers in cultivation.	
	scarlet Dahlia now so popular. Easily			The Carnation, Picotee Pink, and Sweet	
0.40	raised from seed  New Single Varieties Mixed. Ex-	.10		William, all "household words," belong to this genus. The Chinese varieties are	
342	ceedingly beautiful for planting in beds			among the most beautiful and effective of	
	or borders, and very fine for cut flowers.			our hardy annuals, and are remarkably	
	The seed we offer was saved from the			attractive; while the D. Heddewigii and	
	finest collection in cultivation	.10		D. laciniatus, with their large and rich-	
	DAISY. Double (BELLIS PERENNIS).			colored flowers, are unsurpassed for effectiveness in beds and mixed borders.	
	The double Daisy is adapted for edgings,		360		
	dwarf groups, or beds; one of our		361		
	earliest and prettiest spring flowers; also a favorite for growing in boxes or pots;		362		
	half-hardy perennial.			garden flowers; bloom the first year from	
343			363	seed; rich and varied; double, mixed.  Double, White. Very fine	5 5
	selected flowers	.10	364	- Double, Deep Blood-red	5.
344		1	365	- Double, Striped. White and purple	-
345	pure white flowers	10	366	striped	.30
0.30	choice collection of double varieties.				
346	Double-Quilled. The petals of the	,	. 501	TT	
	flowers are rolled up very closely, and	1	368	Heddewigii (JAPAN PINK). Flowers	
	regularly set, which gives the flowers	8	1	very large, two to three inches in diam-	
	an elegant appearance. Finest mixed varieties	ı 10	1	eter; of rich and brilliant colors and shades, from rose to deepest crimson, and	
347	Longfellow, New Double. This	S	1	marbled; mixed	5
	beautiful variety produces an abundance	3	369	-Flore Pleno (Double Japan Pink).	
	of remarkably large dark rose-colored	i		Finest double mixed	5

No. 370	PER PR DIANTHUS Heddewigii Flore Pl. Atropurpurea. Large, double, blood-	ΥТ.	No. 396	PER P ERITRICHIUM Barbigerum. Very pretty free flowering hardy annual, with	°KT
371 372	red - Albus Grandiflorus Flore Pleno. New; extra double; pure white - Eastern Queen. White, marbled with	5 5 10	397	pure white forget-me-not-like flowers, blooming throughout the season	.25
373 374 375	— Diadematus, flore pleno. (DIADEM PINK). Very large, double, and beauti-	.15	398 399	pretty for baskets or rockwork  ERYSIMUM. Very showy, free-flowering, handsome hardy annuals, blooming in spikes like a wall-flower; very effective in beds and mixed borders.  Arkansanum. Sulphur-yellow. 1 foot Peroffskianum. Orange. 1½ foot.	.10 5 5
376 377 378	fully fringed flowers of the finest colors; mixed  — Laciniatus, flore pleno. Splendid large, double flowers, beautiful color; mixed  — Collection of 6 separate sorts  Dentosus. Dwarf, compact species, suitable for edgings, etc.	5 .50 5	400	Pulchellum. A dwarf, pretty yellow-flowering herbaceous plant, growing so dense as to hide the ground. Its great hardiness makes it suitable for any situation.  ERYTHRINA Crista Galli. A magnificent half-hardy shrub, with beautiful scarlet flowers on spikes one to one	.10
	DIDISCUS Cæruleus. Blue; a distinct and elegant half-hardy annual	.10 5		and a half feet long  ESCHSCHOLTZIA. Hardy annuals, with showy flowers of different colors, blooming all through the season till frost. Sow where they are to bloom.	.20
381 382 383	pigitalis (Foxglove). The Foxgloves are well-known hardy biennials; very ornamental for general flowergarden purposes.  Purpurea. Purple. 3 ft.  Alba. Pure white. 3 ft.  Gloxinæflora. Beautiful Gloxinia-like, spotted flowers	5 5 5	402 403 404 405	New Double. Flowers, brilliant orange- scarlet, shaded off to salmon-red; very double; blooms in profusion till frost.	5 5 5
384 385	Lutea. Yellow. 3 ft	5 5	406	new and distinct annuals; the inner side of the petals rich orange, the outer bril- liant scarlet	5
386 387 388	Alba. White. 2 ft. Rubra. Crimson. 2 ft. DIELYTRA Spectabilis. Very popular, hardy, herbaccous plant, with long racemes of heart-shaped, pink flowers.	5 5 .25	408	while the lower side of the petals is deep rose. Excellent for bouquets Grandiflora Rosea. This handsome variety originated from Mandarin; petals light rose on the inside, and dark rose	
389 390	DOLICHOS (HYACINTH BEAN.) Beautiful climbing plants; flowers in clusters. Tender annuals.  Lablab. Purple	5 5	409	beautiful new variety, with flowers of a rich rosy carmine, splendid for cut flowers	
391	ECHEVERIA. One of the most picturesque plants for the open ground in summer, and also for geenhouse decoration.  Metallica. Broad, bronzy leaves; striking and beautiful	.25	410	rare, and magnificent plant of dwarf spreading habit and narrow lance-shaped foliage; with flowers of a handsome purplish rose, shading to white in the centre. Blooms very profusely and is of easy culture.	
392 393	Glauca. Leaves as large as those of E. metallica; color glaucous green  EGG-PLANT (SOLANUM). Ornamental fruited plant, interesting for their handsome egg-shaped fruit.  White-fruited. 1 foot	.25	411 412	EUPATORIUM. A pretty class of hardy herbaceous plants, with bunches of showy flowers, valuable for bouquets.  Ageratoides. White; fine for border	5
394 395	Scarlet-fruited. 1 foot  EPACRIS Hybrida. Fine Mixed. This handsome plant belongs to the same family as the Erica and Heath, and is one of the best for greenhouse decoration or for cutting, as the flowers keep well. The colors are white, red, purple and rose	.20	414	B EUPHORBIA Variegata. A very fine ornamental annual, leaves edged with white FENZLIA Dianthiflora. A splendid profuse-blooming little annual plant, of dwarf growth, beautiful in small heds, vases, or rustic baskets, or for conservatory or window culture.	5

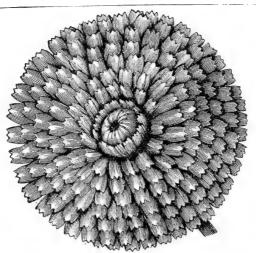
			1		
NO. 415	FERNS, Choice Mixed. A graceful class of plants; highly appreciated; seed we offer is from our own collection	.10	NO.	GLOBE AMARANTHUS. Well known and admired for their orna- mental effect in the garden, and highly	
<b>4</b> 16	FUCHSIA, Choicest Mixed. Beautiful greenhouse plants: also grows freely, and blooms in the open ground in summer	.25		prized for their flowers, cut and pre- served in any state for winter bouquets. The seeds are slow to vegetate in the open ground, and it is best to start them in heat and transplant.	
417	FUNKIA Cærulea. Very showy hardy border-plant, with blue flowers. 1ft. 6in.	5	435 436	White. 11% ft.	5
	GAILLARDIA. Showy and universally admired summer-flowering annuals; of the easiest culture; thrive in any garden soil; fine for masses.		437 438	Orange. 1½ ft.  Nana Compacta. A dwarf and distinct form of the above; of compact growth, and handsome double, deep violet-red flowers.	.10
418	Grandiflora, Mixed. Very large-flow-	5		GLOXINIA. A superb genus of green-	.10
419	Picta (PAINTED). Orange-red and yellow; fine. 1 ft.	5		house plants, producing in profusion flowers of the richest and most beautiful	
420	Picta, Lorenziana. A splendid double ornamental annual of recent introduc-			colors. Thrives best in sandy peat and loam.	
	tion, well adapted for planting in beds, as the plants are covered with flowers		439	Finest hybrid. From finest named flowers	.25
	from early summer until killed by frost; also fine for pot culture and very valu- able for cut flowers	5	440	Grandiflora. A new and distinct class of this splendid greenhouse plant; flow- ers very large, of the most brilliant	
<b>4</b> 21	GAURA Lindheimerii. Half-hardy		441	colors and finest shapes	.50
	annual, graceful habit, with spikes of white flowers; a profuse bloomer; pretty for bouquets	5		Gnaphalium Leontopodium. This is the famous true "Edelweiss" of the Alps, so much sought after by tourists in Switzerland. The flowers are pure	
	GERANIUM (Pelargonium). There are few plants more easily grown or			white, star-shaped, and of a downy tex-	.10
	that better repay the care of the cultiva- tor than Geraniums or Pelargoniums. The seeds we offer are selected with great care.			GODETIA. All the varieties of Godetia are well worth growing; their profuseness of bloom and delicate tints of color	
422	Large - flowered (Pelargonium).	0.5		have long rendered them universal favorites. Hardy annuals.	
423	Mixed: from the finest prize sorts  French Blotched (Odier's) (Pelargonium). Splendid varieties	.25	442	Bijou. A charming new variety of this popular annual. The plants grow	
424	Fancy (Pelargonium). Splendid mixed	.25		6 inches high, with flowers of the finest white, with a bright rose spot at the base	_
425	Zonale Geranium. Scarlet, pink, white, etc., mixed	.10	443	of each petal	5
426	- Gold and Silvered-leaved Varieties, mixed	25		about twelve inches high, covered with a profusion of splendid glossy, rosy-	
427	- Scarlet Tom Thumb. A very fine dwarf, compact-growing variety	.20	111	carmine flowers, three to four inches across	5
428	GEUM Coccineum. Very showy hardy perennial, with bright-scarlet flowers	ă	144	beautiful dwarf hardy annuals. Flowers white, with bright carmine spot at the	
	GILLIA. Very free-blooming hardy an-	ĺ		base of each petal. Suitable for beds or borders (see cut).	5
	nuals; make pretty masses or clumps, and bloom in almost any situation.		445	The Bride. Cup-shaped blossom, pure white, with carmine margin	5
429	Achillæfolia. Purple lilac; from California. 1ft. 6in.	5	446	Whitneyi Corymbosa. The flowers of this variety are rose at first, changing	r
$\frac{430}{431}$	Capitalia. Blue and white mixed Tricolor, Mixed. Blue, white and rose	5 5	447	later into violet; fine for bedding	5 5
432	GLADIOLUS, Mixed. The seeds we offer of this beautiful summer flowering	i		GOURDS. The tribe of Gourds is known	
	bulb were saved from an amateur col- lection, and may be relied upon to pro-			as producing some of the most curiously shaped of all fruits, and being of extremely rapid growth are very desirable	
433	duce many fine varieties Lemoine's Hybrids. The seed of this	.10		for covering the trellis-work of arbors, etc. Tender annuals.	
	elegant new class of hardy Gladiolus, was saved from a most beautiful collec-		448 449	Bottle. A very useful variety Pear-shaped. Two-colored	5 5
	tion. If sown early will flower the first year. Fine for bouquets	.10	450 451	Pear-shaped. Two-colored Apple-striped. Very ornamental Egg-shaped. Resembling an egg	5
<b>4</b> 34	GLAUCIUM Corniculatum. A hardy biennial, with graceful, silver foliage;		452	Gooseberry. Smallest variety in cultiva-	.10
	handsome and fine for bedding purposes	5	$\frac{453}{454}$	Orange. In the form of an orange	5 5



				•	
NO.	PER P	KT.	NO.	PER P	кт
455	Angora. A rapid-growing species, with			HOLLYHOCK. The great improve-	
100					
	white-spotted foliage. The fruit makes	10		ment that has been made in this within	
	a good preserve	.10		a few year shas placed it among the most	
<b>4</b> 56	Miniature Bottle. An exceedingly			popular flowers of the day, its stately	
	pretty little gourd, similar in shape to			growth and magnificent spikes of bloom	
	the Bottle variety, but very small	.10		being among the most attractive objects	
457	Flat Corsican. A very curious variety,			of the garden. It flowers the second	
101		.10			
4=0	with large flat fruit		400	vear after sowing. Hardy biennial.	
<b>4</b> 58	Collection of 6 separate kinds	.25	480		.10
450	CDAMMANUMER Continuides A		481	German, Double. Extra fine, from a	
409	GRAMMANTHES Gentianoides. A			splendid collection, saved from all the	
	charming, profuse-flowering little an-			finest colors	.10
	nual, with beautiful star-shaped flowers,		482		.4
	especially adapted for pots or rockwork	.10	483	English Superb Double. From Cha-	• *
	CYDCODHILA Fuer forwaring ale		400		•
	GYPSOPHILA. Free-flowering, ele-			ter's celebrated prize collection	.2
	gant plants; the annuals are adapted for		484	Collection of 12 separate colors . 1	.0
	rustic rock-work and edging; the peren-		485	" " 6 " " .	.5
	nials perfectly hardy.		486	Fringed Japan. This fine, showy spe-	
460	Muralis. A beautiful dwarf, hardy an-			cies, in its dwarfish habit and general	
	nual; rose-colored flowers	5			
401		U		appearance, is quite distinct. Flowers	
461	Paniculata. White, in large panicles;	-		bright cherry-crimson, broadly margined	
	hardy perennial	5		with pure-white, and fringed petals. If	
462	Acutifolia. White; in corymbs, fine			sown early it blooms the same year	.1
	for bouquets; hardy perennial. 2 ft	5			
			487	HONESTY (SATIN FLOWER), Luna-	
<b>4</b> 63	HAWKWEED, Mixed (CREPIS). A			ria Biennis. An old plant, but singu-	
	favorite hardy annual, of easy culture;			larly interesting from the transparent,	
	blooms abundantly throughout the sea-				
	son; flowers red, white, and yellow	5		silvery-like tissue or coats of the seed	
		U		vessels in their dry state, retaining the	
	<b>HELIOTROPE.</b> The Heliotrope is well			same for any length of time; well adapt-	
	known as a deliciously fragrant plant,			ed, in a cut state, for winter ornaments.	
	and well adapted for bedding or pot-cul-				
	ture; sown early, fine plants can be had		488	HUMEA Elegans. One of the most	
	for summer and autumn flowers.			beautiful plants for the garden; in ap-	
			}	pearance resembling a light, graceful,	
464	Extra Fine. Mixed	.10		drooping pyramid of innumerable ruby-	
465	Roi des Noirs (King of the Blacks).		ĺ		
	The darkest and finest variety yet intro-			red, grass-like florets, rising in erect	
	duced. Very fragrant; and elegant for			panicles from four to eight feet in height.	
		10		Half-hardy biennials	
	cut-flowers	.10	489	HIINNEMANNIA Eumonio-folio	
	HELICHRYSUM (ETERNAL FLOWER).		409	HUNNEMANNIA Fumariæfolia. A	
	The Helichrysms are very ornamental,			beautiful, herbaceous plant, with pretty,	
	and much admired on account of the		į	yellow, Tulip-shaped flowers; perennial;	
	beauty of the flowers when dried, which,			flowering the first year	.1
			100		
	if gathered when they first open, will		490	HYACINTHUS Candicans. This new	
	retain their color for years. Hardy an-			Cape bulb cannot fail to become a gen-	
	nuals.		i	eral favorite. It throws up a stem three	
466	-Bracteatum (Golden Eternal),		i	or more feet high, with large and beau-	
100	bright yellow. 18 in	5		tiful pure-white flowers. Perfectly hardy,	
100		ā			7
467	- Album. White	5		and blooms the second year from seed.	1
468	- Atrococcineum. Scarlet; new	5		IBERIS (PERENNIAL CANDYTUFT), Pro-	
469	- Monstrosum. Large double flowers;				
	mixed varieties. 2 ft	5		fuse-blooming, pretty plants, especially	
470	- Double White. Pure	5		adapted for dwarf beds, or groups, or	
471	- Double Red. Bright crimson	5	i	rustic baskets. They come into flower	
				amongst our earliest spring plants, and	
472	- Double Yellow. Fine bright yellow,	5		for a long time continue a dense mass of	
473	- Fireball. A new and very brilliant			beauty; succeed in any garden soil.	
	variety, with flowers of the richest crim-				
	son. Elegant for winter bouquets	.10	401	Hardy perennials.	
474	Nanum, Dwarf Double. Finest col-		491		
III		5		Sicily. 6 in.	
47=	ors, mixed		492	Tenoreana. Blush; very dwarf	.1
475		.75	400		
476	HELIPTERUM Sanfordi. Pretty,		493	ICE-PLANT. A singular dwarf trailing	
_, ,	dwarf-tufted everlasting, with small fol-			plant, with thick, fleshy leaves, that have	
	iage, and large clusters of golden-yellow		1	the appearance of being covered with	
		ĸ		crystals of ice	
487	flowers	5	i		
477		* ^		IPOMEA (Convolvulus). A genus of	
	with clusters of pure-white flowers	.10		beautiful climbing plants, well adapted	
	HIBISCUS. One of the most ornamental,			for either open air or greenhouse decora-	
	beautiful, and showy tribes of plants				
			1	tion; many of the more tender species	
480	cultivated.			have very elegantly marked flowers. I.	
478				purpurea, or Morning Glory, is one of	
	centre. Hardy annual. 18 in	5		the most popular favorites, and almost	
479	Palustris. Hardy perennial, with large			indispensable for covering arbors, trel-	
	pink flowers. 3 ft	.10	1	lises, etc.	

	_			1111	
NO.	IPOMEA Bona Nox (Evening Glory).	CT.	NO.	LADACEDIA Donne. This is one of	KT
171	Rose-colored; blooms at evening	5	020	the most beautiful greenhouse and con-	
495	Coccinea (STAR IPOMEA). Fine scarlet.	5		servatory climbers, with numerons large	
496	Hederafolia (IVY-LEAVED). One of the			brilliant-carmine bell-shaped flowers .	.25
	most hardy and rapid-growing of all the			LARKSPUR (DELPHINIUM). One of the	
	species of Ipomea, and on this account			most generally cultivated and orna-	
	the most valuable for quickly covering trellises. Its foliage is as graceful and			mental class of annual plants, all of	
	airy as the ivy, and its brilliant scarlet			which are extremely beautiful. The	
	flowers are produced in great profusion			flowers are produced in the greatest pro-	
	until frost	.10		fusion, and when planted in beds, masses,	
497	Hederacea Grandiflora Superba.		521	or ribbons, are very effective.  Bismarck, Red Striped. A new class,	
	A large, sky-blue flower, elegantly bor- dered with pure-white; exceedingly			intermediate between the Candelabra	
	beautiful. 12 ft	.10		and Emperor Larkspurs; fine	5
498	- Atroviolacea. Violet, bordered with		522		
	pure-white; superb. 10 ft	.10		one foot in height; close to the ground	
499	Limbata. Rosy-violet, elegantly bor-	_		the stem throws out curved branches, giving the plant the appearance of a can-	
×00	dered with white. 10 to 15 ft	õ		delabra; mixed colors, very double	5
500	- Elegantissima. One of the finest Ipomeas; blue, with intense purple cen-		523		-
	tre in the form of a star, with pure white			provement on the Double Branching; of	
	margin	.10		dwarfer habit and very robust growth,	
501	Rubro Cærulea. Very large, azure-			crowded with dense spikes of double	5
	blue flowers, beautiful for the conserva-	10	524	flowers; mixed colors , . Branching(Stock-flowered). Blooms	5
502	Purpurea (MORNING GLORY). Mixed.	.10	021	all through the season; fine for cutting;	
503	-Burridgii. Fine variety, with	U		mixed colors	5
1,00	bright-crimson flowers. 15 ft	5	525		_
504	- Dicksonii. A splendid Morning		-00	red and white striped	5
-0-	Glory, with deep violet-blue flowers	5	526	Tall Rocket. Very large full spikes of fine doubleflowers; mixed	5
505	- White	5	527	Collection of 6 separate colors	.25
506 507	- Collection of 10 separate colors.	.40	528	Dwarf Rocket(Hyacinth-flowered)	
001	IPOMOPSIS. Remarkably handsome,	. 10		Very fine, double, mixed colors. 1 ft	5
	free-flowering biennial, with long spikes		529	Collection of 6 separate colors	.25
	of dazzling orange and scarlet flowers;			LATHYRUS (PERENNIAL PEA). Also	
	very effective for conservatory and out-			known as Everlasting Pea. One of the	
***	door decoration.	-		most beautiful of ornamental climbing	
508	Aurantiaca. Orange. 3ft	5		plants. Flowers resemble the Sweet Pea, but much larger and in fine clus-	
509 510	Elegans. Scarlet	5.		ters; they continue to blossom through-	
	IRIS Gracilis. Light-blue; hardy peren-			out the season; fine for cut flowers.	
	nial	.10		Hardy perennial.	
512	Japonica. A tall narrow-leaved species		530		5
	from Japan, with fine dark indigo-blue	10	531	- Albus. Pure white; fine	5
513	flowers. Hardy perennial	.10	532	<b>Splendens.</b> Beautiful species of Everlasting Pea, with dark-red flowers and finely	
010	from Japan. Hardy perennial	.10		cut foliage	5
514	JACOBEA, Finest Double Mixed.		533	Mixed	5
	An exceedingly showy class of profuse-		534	LAVENDULA Spica (Lavender).	
	blooming plants of the easiest culture;			Chiefly cultivated on account of the de-	
	very effective in beds or borders; flowers	g.		licious fragrance of the leaves; succeeds	5
515	New Pompon. This variety produces	5		in any garden soil. Hardy perennial.	ō
010	only double flowers and is of a very com-		535	LAVATERA. Showy, profuse-bloom-	_
	pact and regular habit of growth. Flow-		200	ing annual, rose and white mixed	ō
		.20	536	New Silver Variegated. A very distinct and beautiful species. The variega-	
	KAULFUSSIA. A beautiful dwarf an-			tion of its large leaves consists of an ir-	
	nual, resembling an Aster; make pretty			regular mixture of very dark green and	
510	branching free-flowering plants.	5		pure white.	.10
	Amelloides. Blue. 6 inches	5	537	LAYIA Elegans. A handsome annual	
	KENNEDYA. These climbers are among			forming tufts about one foot high. The	
010	the most striking of greenhouse orna-			flowers are golden yellow, bordered white, with orange centre, and measure	
	ments, and deserve extensive cultivation.			nearly 2 inches in diameter. Blooms	
	Soak the seed in warm water before	.		from July to October	.10
E10		.10		LEPTOSIPHON. A charming tribe of	
519	LANTANA, Mixed Varieties. Remarkably handsome free-flowering class	Į		most beautiful dwarfs hardy annuals	
	of plants, with brilliant-colored flowers		538	Andrasaceus, Lilac	5
	constantly changing in hue; yery effec-		539	Aureus. Golden-yellow. 6 in	5
	tive either for pot-culture, or for open		540	Hybridus. New French; splendid	5
	ground	5		mixed colors	0

NO. <b>3</b> 41	LIATRIS Pycnostachya (Kansas Gay Feather). This elegant	KT.	NO. 559	LOBELIA Erin us Marmorata (Paxtoniana). White, with sky-blue	CT.
	hardy her accous plant is found wild throughout Kansas and Texas: the flow- ers are bright rosy-purple, borne on long,		560	- Pearl. One of the prettiest varieties;	.10
	graceful spikes	.10	561	Gracilis. Deep blue; fine for hanging	.10
	LILIUM. The lily stands pre-eminent among flowering bulbs, perfectly hardy,		562	- Erecta Rosea. A new variety, with	
	casily cultivated, and deserves a place in every garden. Seed should be planted in a mixture of loam, peat, and sand.		563 564	Ramosa. Very branching; large blue flowers, suitable for beds or baskets	.10
<b>34</b> 2			565 566	Collection of 6 separate colors . Cardinalis. The native Cardinal	.10 .50
<b>54</b> 3	with purple dots; very fragrant Lancifolium (Japan Lily). Finest mixed	.10 .25	567	flowers; fine hardy perennial. 2 ft. Fulgens, Queen Victoria. Spikes of splendid, large scarlet flowers, and dark	.10
5 <del>1</del> 4	LINARIA. Handsome free-flowering snapdragon-like plants, remarkable for the beauty and variety of their colors, and effective in beds, borders, or rockwork. Hardy annual.  Aparinoides, Mixed. The flowers		568	LOPHOSPERMUM Scandens. An elegant and highly ornamental climber, with handsome and showy Foxglove-like flowers; very effective for conservatory, greenhouse, or garden decoration,	
<b>5</b> 45	of this handsome annual are produced in terminal spikes and include all shades of color from dark purple to delicate rose Bipartita Splendida. New; rich	_	569	LOTUS Jacobæus. A very ornamental, half-hardy annual; fine for pot culture or the open garden; pea-shaped; dark brown flowers. 1 ft.	ñ
<b>54</b> 6	cymballaria. (Kenilworth or Coliseum Ivy). A splendid plant for hanging pots, baskets, vases, and for	5		LUPINUS (Lupin). Ornamental, free-flowering, plants, with long spikes of bloom; colors rich and varied; con-	
547	Maroccana. Flowers of different	.10		spicuous and valuable for mixed flower- borders; the dwarf varieties make neat	
548	shades of rich red-purple  Multipunctata. Bright-orange with black spois	.10	570	bedding plants.  Affinis: Blue, white, and purple; very pretty; hardy annual. 1 ft. 6 in.	ē
	LINUM. Beatiful free-flowering plants, conspicuous amongst which is Linum grandiflorum rubrum, one of the most effective and showy annual plants we have.		571 572 573 574	Cruikshankii. Blue, white, and yellow. 3 ft.  Hartwegii Albus. Pure white. 2 ft.  — Cœlestinus Sky-blue. 1 ft. 6 in.  — Rosea. Rose-color. 1 ft. 6 in.	5 5 5
<b>54</b> 9	Grandifiorum Rubrum. Brilliant scarlet, with black centre	õ	575	Hybridus Insignis. Purple, white, and yellow; hardy annual. 2 ft.	ã
550	Perenne. Blue; handsome hardy	5	576	Pubescens Elegans. Violet rose	ā
	perennial. 1 ft. 6 in.  LOASA. The Loasas are beautiful, tender climbing annuals, suitable for covering	9	577	Subcarnosus. Blue and white, changing to crimson; very fine, hardy annual	5
<b>5</b> 51	trellises.	.10	578	Polyphyllus. Blue; hardy perennial. 2 ft. 6 in.	ā
<b>5</b> 52	Hispida. A handsome, erect-growing		579		ō
	species three feet in height, with yellow and white blossoms	.10		LYCHNIS. Handsome and highly ornamental plants of easy culture; very effective in mixed borders; hardy perennials.	
	adapted for bedding, ribbon-borders and edgings to beds, pots, rockeries. The varieties of <i>Lobelia erinus</i> are generally used for this purpose.		580 581 582	Chalcedonica. Scarlet. 2 ft	5 5
553	Erinus, Emperor William. Very fine, compact variety; flowers pure azure-blue	.10	002	ennial, with large flowers of very bril- liant colors ranging from scarlet to blood- red, purple, orange, or white; blooms	
554	- Speciosa (Crystal-Palace Variety), rich deep-blue, with white centre		809	manua Elegana A sharen banda	ā
555	beautiful variety, of dense habit;	.10	900	MADIA Elgans. A showy, hardy annual, growing two feet in height, with yellow-rayed flowers	5
556 557 558	-Compacta Alba. Pure white; fine	.10	584	MALOPE. Handsome plants of branching habit, producing their large flowers in great profusion.  Grandiflora. Dark crimson. 2 ft	ð
	One of the very pest for bedding	. 10	000	Thitte. Willie, all.,	0



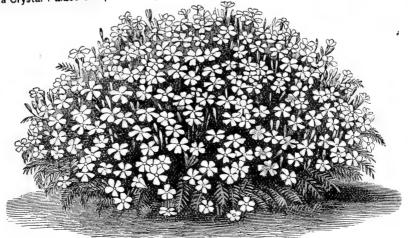
Calendula Meteor. Page 12.



Lobelia Crystal Palace Compacta. Page 24.



Helichrysum Nanum. Page 22.

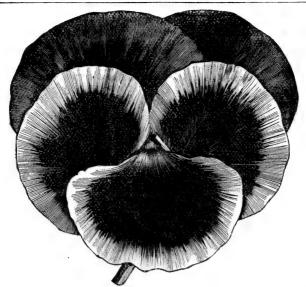


Tagetes Signata Pumila. Page 26.

NO.		. N		PER I	kt.
	marigold. These shows, half-hardy annuals are too well known to need a		17	MARTYNIA (UNICORN PLANT). A handsome free-flowering annual, of easy	
	description. They bloom abundantly	1		_culture in any soil.	
	from early summer until cut off by	61		Fragrans. (SWEET-SCENTED). Purple; from Mexico. 2 ft	
	frost; and for brilliant effect and long- continued display they are not excelled		7		5
	by any garden flower.		17	MATRICARIA (FEVERFEW). A beau- tiful, dwarf-growing plant, well adapted	
586	African "El Dorado." This new			for beds or edgings. Half-hardy peren-	
	strain is the finest yet offered. The			nial.	_
	flowers are from 3 to 4 inches in diameter and very double. The colors range			Parthenium. Double white Feverfew.	5
	from the palest primrose to lemon,	. 01	10	- Grandiflorum Flore Pleno. A splendid variety; flowers very large,	
	golden yellow, and deepest orange.			completely double, and pure white	5
	Choice mixed. (See cut, page 17)	0   61	14	Eximia Flore Pleno. Double quilled;	
587	- Quilled Lemon. Extra fine, large and	_		a handsome variety, with very double, nicely quilled, white flowers	
588	double. Very handsome	5	7	MAURANDYA. The most graceful and	
000		5	1,	free-flowering of soft-wooded climbers,	
589	— Tall Double Orange	5		whether for the ornamentation of the	
590		5		greenhouse or flower-garden.	10
591 592	<ul> <li>Mixed Double Sorts</li> <li>Dwarf, Double Early. Golden</li> </ul>	5 61		Barclayana. Rich violet	.10
002	yellow	5 61		-Rosea. Rose	.10
593	- Collection of 6 separate colors3	0 61		Mixed varieties	.10
594	French Dwarf Double. Sulphur	5	3	MESEMBRYANTHEMUM. A bril-	
595	- Dwarf, Double Striped. Yellow	5		liant and profuse-flowering class of	
	and dark	5		dwarf-growing plants; very effective in beds, edgings, rock-work, or rustic bas-	
596	- New Double Gold Striped. An			kets. Half-hardy annual.	
	elegant dwarf compact variety, attaining			Crystallinum (Ice Plant). White. ½ft.	
	a height of about 6 inches, and a diameter of about 12 inches, thickly studded with	62	20	Pomeridianum. Bright yellow, large	
	large, handsome yellow flowers striped	62	21	flowered	. 5
	with chestnut brown. Fine for bedding1			- Album. White with purple centre .	5
597		5	3	HIGNONETTE (Reseda Odorata).	
598	-Tail Double Striped. Yellow and brown	5	-	A well-known, hardy annual, universally	
599		5		grown and esteemed for its delicious fra-	
600	- Collection of 6 separate colors 3	0		grance. If well thinned out the plants will grow stronger and produce larger	
601	Tagetes Patula Nana Pulchra. A			spikes of bloom.	
	dwarf, free-blooming variety; flowers golden yellow, with a dark-brown centre.	62	23	Sweet Mignonette. Very fragant, 1/2 ft.	
	Very showy	5 1 00	24	Per ounce, 25 cents.  Large-flowered Pyramidal. This is	Š
602	Signata Pumila. Single, bright yellow	. 02	2-1x	quite distinct and greatly superior to the	
	and orange, fine foliage, and dwarf, compact habit; makes a fine bedding			old variety, on account of its strong,	
	plant (see cut)	5		pyramidal growth and much larger	
603	plant (see cut)  Golden Ring. A handsome, compact	62	25	flowers. Per ounce, 25 cents.	5
	growing new variety of the above, with	. 02	20	Crimson Giant. A new variety, the flowers of which are of the brightest	
	rich orange-colored flowers. Fine for bedding	5		tinge of red of any hitherto introduced;	
		- 1	20	is also of good, robust habit	ē
	MALVA. Showy plants, with pretty, Salvia-formed flowers, blooming freely all	02	26	Gabriele. A new, fine, robust-growing variety, with large spikes of red flowers,	
	the season.	62	27	Golden Queen. The flowers of this	.10
604	Moschata. Light purple, musk			beautiful and distinct variety are of a	
. 605		5		rich golden yellow and deliciously fra-	
605		5 69	28	grant. Splendid for bouquets	
	MARVEL OF PERU (Mirabilis Ja-	"		vet introduced, of very dwarf habit and	
	lapa). The Marvel of Peru, also popularly known as the Four-o'clock, has			vigorous growth. The flower-spikes are	
	long been a garden favorite, and is,	1		large, of a deep reddish crimson and very	
	when properly treated, one of the most	62	29	sweet scented. Valuable for pot-culture Miles's New Hybrid Spiral. A superb	
	ornamental flowering plants, resembling,	1		variety, of dwarf-branching habit, and	
	in its habit of growth and form of its bright and varied colored flowers, the	00	20	long, showy spikes of flowers	.10
	beautiful Chinese Azaleas.	05	30	New Dwarf, Compact. Is a very desirable variety; distinct in character,	
606	TT 1 11	5		forming a dwarf, dense bush	
607	Foliis variegatis. Gold-striped leaves		31	Parsons's New White. This has	
608	Longiflora. Flowers very long, white, and very fragrant. 2 ft.	5		proved a valuable variety, is of robust	
609	and very fragrant. 2 ft.  - Violacea. Fragrant, violet-colored	5 63	32	growth and nearly white flowers Pyramidal Bouquet, a new variety of	. 5
	flowers	0	-	dwarf, pyramidal growth, and large	
610	Collection of 8 separate colors	0 '		spikes of reddish flowers	10

No.	PER I	KT.	NO.	PER P	KT.
	MIMULUS. Free-flowering plants with			NASTURTIUM, Dwarf. The varie-	
	brilliant flowers, remarkable for their			ties of this class of Nasturtiums are	
	rich and beautiful markings and spots;			excellent for dwarf beds, or for forming	
633	is well adapted for pot or open culture.			masses or groups, or for planting in	
000	Cardinalis, bright scarlet; fine for growing outdoors in summer	.10		the ribbon style, with other species of fine bedding plants. They are of compact	
634	Hybridus tigrinus. Splendidly spotted			dwarf growth, with large, brilliant-	
635	New Double Spotted. Beautiful va-			colored flowers. Half-hardy annuals.	
	riety; remarkable for its double flowers,		653		5
	which are brilliant vellow, spotted,		654	Tom Thumb, Scarlet	5 5
	striped, and mottled with crimson Queen's Prize. The flowers of this magnificent strain measure from 2 to 3	15	655	- Yellow	5
636	Queen's Prize. The flowers of this mag-		656	- Beauty. Orange and vermilion	5
	nificent strain measure from 2 to 3		657	- Beauty. Orange and vermilion Crystal Palace Gem. Sulphur,	
	inches in diameter, and the colors com-			spotted with maroon	5
	prise mottled shades of criinson, purple,	10	658	- Empress of India. This new dwarf	
637	yellow, and scarlet	.10		variety is one of the most beautiful in	
001	Quinquevulnerus maximus. Very	.10		cultivation, very compact, with dark	
638	large, mixed colors.  Moschatus (MUSK PLANT). Yellow,	•10		bluish-tinted foliage, and brilliant crim-	=
	strongly musk-scented	.10	659	son-scarlet flowers. (See cut)	õ
639	MOLUCELLA Lævis (Shell Flower).		003	- Ladybird. A handsome dwarf variety, of a rich golden color, each petal	
000	This plant is remarkable for its very			barred with bright ruby crimson	5
	curious shell-formed, lemon-scented		660	- Pearl Pearl white	5
	flowers, which are produced in spikes		661	- Pearl. Pearl white	5 5
	about two feet in height; annual	5	662	- King Theodore. Very dark blood-	
	MOMORDICA. An interesting annual			red	5
	plant, with elegant foliage, producing		663	- Ruby King. Fine variety, with dark	
	singular fruit of a bright orange color,			foliage, and pure pink, carmine-shaded	
	which, when fully ripe, opens, disclosing its crimson interior. Seeds should be		004	flowers; fine for bedding	5
	its crimson interior. Seeds should be		664	- Spotted King. A new variety;	=
	started early, under glass, and the plants		665	bright yellow, blotched with chocolate	õ
640	set in a warm aspect.		000	- Golden King of Tom Thumbs. Bright golden-yellow	5
<b>64</b> 0	Balsamina (BALSAM APPLE). Fine	5	666	- King of Tom Thumbs. Brilliant	0
641	orange-colored fruit	5	000	scarlet; bluish foliage; one of the hand-	
011	golden-yellow	5		somest dwarf varieties	õ
	MORNING GLORY. (See Ipomea.)		667	Mixed Dwarf Varieties	5
640			668	Collection of 8 separate colors	.40
044	MUSA Ensete (THE GREAT ABYSSINIAN			NASTURTIUM, Tall (TROPÆOLUM	
	BANANA). A splendid plant for the open air in summer; with magnificent long,		1	MAJUS). The Tall Nasturtimus are	
	broad and massive foliage, producing a			most valuable and desirable climbing	
	most striking effect when planted singly			plants for the garden; they grow to the	
	or in groups. Seedlings attain very			height of eight or ten feet; foliage very	
	large size the first year	.20		handsome, and of pleasing shades of	
	MYOSOTIS (Forget-me-not). These			light and very dark, rich green. All the	
	beautiful little flowers are too well known			varieties have very brilliant colors and	
	to need recommendation; will grow			attractive flowers, and bloom in pro- fusion until destroyed by frost.	
	around fountains, over damp rock-work,		669	Dark Crimson. (Atropurpureum) .	F.
040	or in any moist place. Hardy perennials.		670	Scarlet. (Coccineum)	5
643	Alpestris. A variety with blue flow-	5	671	Yellow. (Luteum)	5555
644	ers. 6 in	.10	672	Dunnett's Orange	5
645	Rosea. Rose color; beautiful	.10	673	Regelianum. Violet-crimson	5
646	Azorica. Blue, shaded with purple; a		674	Scheuerianum Coccineum. Yellow	
	fine, large flowered species	.10		striped with scarlet	5 5 5
647	- Alba. White; fine	.10	675	Schillingi. Striped	5
648	- Elegantissima Folia Variegata.		676	The Pearl. This new variety adds a new	Ð
	This new and distinct Forget-me-not is			color to the section of tall Nasturtiums.  Flowers nearly white, very vigorous	5
	of dwarf compact growth with beautiful		677	Mixed Varieties	5
	variegated foliage and bright sky-blue	10	678	Collection of 8 separate Colors	.35
649	flowers. Very useful for borders or pots  Palustris (the true Forget-me-	.10			
010	Palustris (the true Forget-me- not). Delicate blue flowers, appearing			NEMOPHILA. This is perhaps the	
	all summer; blooms first year. 1 ft	5		most charming and generally useful	
650	- Semperflorens. A beautiful variety			genius of dwarf-growing, hardy annuals. All the varieties have a neat, compact,	
	of the true Forget-me-not, with larger			and uniform habit of growth, and are	
	flowers, of the same lovely azure-blue.	ĺ		adapted for beds, borders, or pot-culture.	
0.5-	continuing in bloom the whole season .	.10	679	Atomaria Elegans. White, with blue	
651	- Sempernorens Alba. This is a	0-	019	spots. 1 ft.	5
GEO	pure white variety of the above	.25	680		-
652	-Sylvatica (The Cliveden Forget-		000	- Atro Cærulea. A distinct and beautiful variety, with large flowers of deep	
	me-not). A lovely species with splen- did large deep blue flowers. A great			azure-blue and white centre, encircled	
	favorite in English gardens	. 5		with a zone of black-purple; very dwarf.	õ

No.  NEMOPHYLA Atomaria, Holborn Bluebell. Very distinct and exceedingly attractive; rich ultramarine-blue, with white throat; dwarf and compact.  Sez Discoidalis. Black with white edges Insignis. Bright-blue	
Bluebell. Very distinct and exceedingly attractive; rich ultramarine-blue, with white throat; dwarf and compact.  Discoidalis. Black with white edges. Insignis. Bright-blue	
ceedingly ornamental for nixe Biscoidalis. Black with white edges Hsignis. Bright-blue	
<ul> <li>Discoidalis. Black with white edges. 1883 Insignis. Bright-blue</li></ul>	
684 — Marginata. Sky-blue, edged with white.  685 — Maculata Grandiflora. Robust variety; flowers more than double the usual size; white, blotched with violet; very showy.  686 Mixed Varieties	
Maculata Grandiflora. Robust variety; flowers more than double the usual size; white, blotched with violet; very showy.  686 Mixed Varieties. 687 Collection of 6 separate colors. 688 NERTERA Depressa (Coral Plant). A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut) vete, and elegant for bouquets. (See cut) to the flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Pro- 692 NIEREMBERGIA Gracilis. Pro-	
ty; flowers more than double the usual size; white, blotched with violet; very showy  686 Mixed Varieties  687 Collection of 6 separate colors  688 NERTERA Depressa (Coral Plant).  A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  689 NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  689 Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut) vete, and elegant for bouquets. (See cut) vete, and elegant for bouquets. (See cut) with purple-crimson flowers  690 Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  691 Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer  692 NIEREMBERGIA Gracilis. Proceeding, is perfectly hardy adapted for planting on rock-flowers are sulphur-yellow.  708 OROBUS Niger. A beautiful peremital of the easiest culture dark purple, pea-shaped flow OXALIS Rosea. A very ne growing plant, nine to twell high, with medium-sized le numerous clusters of rose-color ers.  710 OXALIS Rosea. A very ne growing plant, with fine dark-bron and small yellow flowers; specially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Proceeding, is perfectly hardy adapted for planting on rock-flowers are sulphur-yellow.  708 OROBUS Niger. A beautiful of the easiest culture dark purple, pea-shaped flow flowers are sulphur-yellow.  709 OROBUS Niger. A beautiful of the easiest culture dark purple, pea-shaped flow or sprowing plant, nine to twellow.  710 OXALIS Rosea. A very ne growing a feet high, with fine dark-bron and small yellow flowers; specially desirable for the fragrance of its flowers are sulphur-yellow.  709 OROBUS Niger.  71	annual .
size; white, blotched with violet; very showy  686 Mixed Varieties  687 Collection of 6 separate colors  688 NERTERA Depressa (Coral Plant).  A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  689 NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  689 Affinis. A magnificent species growing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivete, and elegant for bouquets. (See cut)  689 Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers  680 Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer  680 NIEREMBERGIA Gracilis. Pro-	robus-
showy Mixed Varieties Collection of 6 separate colors  NERTERA Depressa (Coral Plant). A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer  Suaveolens of the fragrance of its flowers, which are pure-white; an abundant bloomer  Missouriensis. This species preceding, is perfectly hardy adapted for planting on rock-flowers are sulphur-yellow.  Speciosa. Another new, hard from Mexico, with elegant growing leant, in the total dark purple, pea-shaped flow flowers and long, white species growing about 20 inches high, with, medium-sized le numerous clusters of rose-color ers  Tropæoloides (Cornicular charming variety grows about ches high, with fine dark-bron and small yellow flowers; specially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer  MISSOURIES Missouriensis. This species preceding, is perfectly hardy adapted for planting on rock-flowers are sulphur-yellow.  Speciosa. Another new, hard from Mexico, with elegant growing low flowers are sulphur-yellow.  Speciosa. Another new, hard from Mexico, with elegant growing low flowers are sulphur-yellow.  Speciosa.  NEOUTIANA. Strong-growing large-foliage producing a succession of large, pure-white species growing a late, inches high, with, medium-sized le numerous clusters of rose-color ers  Tropæoloides (Cornicular charming variety grows about ches high, with fine dark-bron and small yellow flowers; specially	
687 Collection of 6 separate colors	
serviced Stand Plant).  A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Pro-	like the
A pretty and attractive Alpine plant for pot-culture, producing berries about the size of small coral beads, and of a brilliant coral-red color.  NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  Suaveolens of the grandifloral producing a specially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  Suaveolens of the grandifloral producing a specially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.	
size of small coral beads, and of a brilliant coral-red color	vork; the
size of small coral beads, and of a brilliant coral-red color.  NICOTIANA. Strong-growing, large-foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Profess blooming little placets with reliefs and single plants and small yellow flowers; golden-yellow, full fringed flowers; golden-yellow, full fringed flowers; golden-yellow.	
liant coral-red color.  NICOTIANA. Strong-growing, large- foliaged plants; very effective for either beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, delicious- ly fragrant flowers; very easy to culti- vate, and elegant for bouquets. (See cut)  Aropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, espe- cially desirable for the fragrance of its flowers, which are pure-white; an abun- dant bloomer  10  low flowers and long, white sp  Perennial of the easiest cult dark purple, pea-shaped flow growing plant, nine to twel numerous clusters of rose-color ers  711  Tropæoloides (Cornicular charming variety grows about ches high, with fine dark-bron and small yellow flowers; sp carpet bedding.  712  O XY URA Chrysanthemo showy, free-flowering plant, wi ful fringed flowers; golden-yel	
foliaged plants; very effective for either beds or mixed borders; annual.  A finis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  Suaveolens. A cheautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  MEREMBERGIA Gracilis. Pro-	
beds or mixed borders; annual.  Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  Burke BBERGIA Gracilis. Pro-  for NIEREMBERGIA Gracilis. Pro-  for NIEREMBERGIA Gracilis. Pro-  ful fringed flowers; golden-yel	
689 Affinis. A magnificent species growing about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut) 690 Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers. 691 Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer. 692 NIEREMBERGIA Gracilis. Professional straight of the fragrance of the	
about 20 inches high, and producing a succession of large, pure-white, deliciously fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Professor of the properties of the prop	
succession of large, pure-white, delicions- ly fragrant flowers; very easy to culti- vate, and elegant for bouquets. (See cut)  Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, espe- cially desirable for the fragrance of its flowers, which are pure-white; an abun- dant bloomer.  10  Segument flowers; proving 4 feet high, with medium-sized le numerous clusters of rose-color ers  711  Tropæoloides (Cornicular. charming variety grows about ches high, with, medium-sized le numerous clusters of rose-color ers  712  Tropæoloides (Cornicular. charming variety grows about ches high, with, medium-sized le numerous clusters of rose-color ers  713  Tropæoloides (Cornicular. charming variety grows about ches high, with, medium-sized le numerous clusters of rose-color ers  714  Cornicular. 715  OXYURA Chrysanthemo showy, free-flowering plant, wi ful fringed flowers; golden-yel	
ly fragrant flowers; very easy to cultivate, and elegant for bouquets. (See cut)  890 Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  891 Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  892 NIEREMBERGIA Gracilis. Professional species of the fragrance of the flowering plant, with the dark brown and small yellow flowers; specially desirable for the fragrance of the flowering plant, with fine dark-brown and small yellow flowers; specially desirable for the fragrance of the flowers	
690 Atropurpurea Grandiflora. Fine ornamental variety, growing 4 feet high, with purple-crimson flowers.  691 Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  692 NIEREMBERGIA Gracilis. Profess blooming little plant twith raises.	
ornamental variety, growing 4 feet high, with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  NIEREMBERGIA Gracilis. Proceedings of the process of the p	· · · · · ·
with purple-crimson flowers.  Suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  NIEREMBERGIA Gracilis. Professional species of the spe	three in-
suaveolens. A beautiful species, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  NIEREMBERGIA Gracilis. Prospecies, especially desirable for the fragrance of its flowers, which are pure-white; an abundant bloomer.  712 O XY URA Chrysanthemos show, free-flowering plant, with relief properties of the pro	ze foliage
flowers, which are pure-white; an abundant bloomer.  712 O XYURA Chrysanthemos showy, free-flowering plant, with the plants with white	endid for
dant bloomer	
NIEKEMBERGIA GRACHS. Pro- ful fringed flowers; golden-yel	
	ow: from
lilac-shaped flowers; exceedingly valuable for small bade, adding, and rustic	One of
able for small beds, edging, and rustic baskets or vases: half-hardy perennial. 5	
NIGELLA (Love-in-a-Mist). Interest-	
ing, hardy, free-blooming annuals, with	
showy and curious flowers, and finely divided, handsome foliage; grows freely color). The Pansy, or Hea	oLA IRI-
divided, handsome foliage; grows freely in any garden soil.  COLOR). The Pansy, or Hea a general favorite and old accounts.	
593 Damascena. Double, blue; fine 5 with everyone who has anyth	ing to do
394 — Nana. A dwarf variety; flowers blue with a flower-garden. It begi	
and white; double	
396 — Alba. Pure white 5 continues to enliven the gain	
NOLANA. Very pretty trailing appu-	
als, after the character of the Convolvu-	
lus minor; fine for rock-work, or hang- ing baskets.	
197 Atriblicifolia Blue violet and vela autumn they are fine again.	he Pansy
low: from Peru 6 in 5 is properly a biennial, but c	
98 Grandiflora. Large, various colors; petuated by division of the roc sown in August and Septemb	
fine	
white centre beautiful 5 best plants for spring bloom.	Spring-
700 OBELISCARIA Pulcherrima. Bold, sown plants bloom better during than the former, and improve i	
showy plants, with rich, velvety-crimson beauty after the greatest heat	f summer
howers, eaged and appear with yellow,	_
half-hardy perennials. 6 in 5 714 Large English. Extra choice	from the
either for beds, borders, edgings, or  either for beds, borders, edgings, or  finest prize collections  finest prize collections  715 Trimardeau. A distinct and full new race, the flowers	heanti-
either for beds, borders, edgings, or ful new race, the flowers	of which
rock-work. All the varieties are free-	variety.
flowering.  Each flower is marked with t	
701 Acaulis, or Taraxacifolia. A large- flowered variety, with silvery-white blos-	
soms; hardy annual 5 was saved from the finest-for	we offer
702 Drummondii Nana. Dwarf; bright- ers of the richest and most var	d we offer
yellow variety; half-hardy annual 5 of color; choicest mixed. (Se	d we offer med flow- ied shades



Pansy Trimardeau. Page 28.



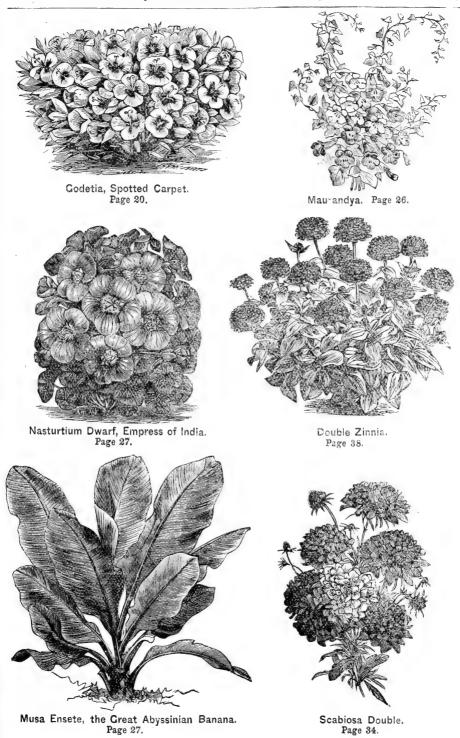
Centaurea Candidissima. Page 15.

Sweet Pea, Vesuvius. Page 36.

				1		
	0.	PER F	KT.	NO.	PER I	'KT⊷
7	16	PANSY International Prize. A superb French strain, comprising the beautiful			PASSIFLORA (PASSION FLOWER). A splendid class of climbers, with elegant	
		varieties exhibited at the great Paris ex-			flowers produced in great profusion;	
		hibition	.25		fine for conservatory.	
	17	Large French, choice mixed	.25	742	Cæruela. Light-blue; fine; will bloom	
7	18	Odier's French Blotched. Beauti-		743	in open garden in summer	.10
		ful large-eyed flowers, blotched on each petal; very splendid	.25	140	Edulis. This handsome species, though not new, is still very scarce. The flow-	
7	19	German Fancy. Saved from all the			ers are of a bluish-purple, followed by	
•		most beautiful colors and varieties	.20			.20
7	20	Azure Blue Very fine, nearly sky-blue,		744	Princeps Coccineus. New and very	
_		and true to color	.10		elegant species, with large vivid-scarlet	10
7	21	Fire Dragon. A peculiar shade of	.10		flowers	.10
7	22	bronze-red, very pretty  Emperor William. A splendid large-	.10		PENTSTEMON. A genus of highly or-	
•		flowered Pansy, of a brilliant ultramarine			namental hardy herbaceous plants, with long, graceful spikes of richly colored	
		blue, with well-defined eye of purple-			flowers	
		violet. The flowers are very large,	10	745	Barbatus. A fine variety, scarlet flowers,	
77	20	borne well above the foliage.	.10		blooming all the season	.10
4.	23	King of the Blacks. Deep coal-black color; fine	.10	746	Digitalis. White, striped with red. 2 ft.	.10
79	24	New Gold-Margined. Splendid colors,	.10	747 748	Gentianoides. Purple and white	.10
•		belted or margined with golden-yellow	.10	110	speciosus. A splendid species, growing two feet high, with erect stems, and	
7:	25	Pure Yellow. Extra; generally true to		100	large terminal panicles of blue flowers .	.15
-	20	color.	.10	749	PERILLA Nankinensis. One of the	
	26 27	Pure White. Fine	.10	1 10	handsomest ornamental-foliaged plants	
	۵,	pery-red colors, mixed	.10		for flower-garden decoration; growth	
7	28	Striped Fancy. Beautiful variety	10		erect, with foliage of a deep mulberry	
7	29	Extra Fine Mixed. In great variety of			or blackish purple. Half-hardy annual.	5
-	20	colors.	.10		PETUNIA. A highly ornamental and	
	30 31	Fine Mixed Varieties	ð		profuse flowering hardy annual, easily	
	91	Collection of 12 splendid varieties, large-flowered	.75		cultivated, equally effective and beautiful	
7	32	Collection of 6 splendid varieties,	•••		whether grown in pots for the decoration of the parlor, or planted out in beds or	
		large-flowered	.40		mixed borders. Seeds sown in spring	
		PAPAVER (PERENNIAL POPPY). A			make fine bedding plants for summer	
		highly ornamental and strikingly effec-			and autumn display.	
		tive genus of plants, with brilliant-col-		750	Grandiflora Fimbriata, Mixed. A	
		ored flowers of an immense size. P.			new and elegant single, large flowered variety. The flowers are finely fringed	
		croceum is a dwarf-growing variety, and especially adapted for rock-work. Hardy			and are both blotched and striped	.20
		perennial.		751	Hybrida Grandiflora Kermesina.	
7	33	Alpinum. A new hardy perennial species,		750	Splendid crimson; large-flowered	.25
		of dwarf, compact growth, and pure-		752	Large Flowering Yellow Throated.	
-	0.4	white flowers.	.10		This new and beautiful petunia produces very large size flowers with broad, deep,	
- 1	34	perennial. 1 ft	5		yellow throat	.50
7	35	- New Single White. A lovely dwarf		753	Inimitable. Splendid; blotched, and	
·	-	perennial variety, with pure-white flow-		m= 4	spotted with white	.25
_			.10	754	Marginata. Fine, large flowers, bor-	.25
7	36	- New Double Yellow. With curi-		755	dered and veined with green	.20
		ously undulated and crisped petals; colors vary from pale yellow to deep		,,,,	with white throat; very fine	- 5
		orange. Very handsome, and perfectly		756	Striped Varieties Mixed. Extra.	.10
			.10	757	Nyctaginiflora. Pure-white; large-	_
7	37	Bracteatum. Splendid hardy peren-		758	flowered	15
		nial; with very large crimson flowers.	=	759	Extra Fine Mixed	.10
7	38	2 ft	5	760	Fine Mixed	5
•	00		5	761	Collection of 6 separate Single	
7	39	black blotches; very brilliant and showy Hookerii Fl. Pl. New and elegant		700	Varieties  Double Mixed. Seed saved with great	.50
		double flowered variety of this fine an-		762	care from fertilized flowers. Double	
-	40	nual Poppy. Extra mixed colors	.10		Petunia produce no seed, but are obtained	
4	40	Umbrosum. A new species of annual duration, growing about eighteen inches			from seeds of single flowers, fertilized by	
		in height. Flowers large, brilliant-crim-			the pollen of double ones; and this seed	
		son, with black blotch at the base of			is likely to produce a good proportion of	
		each petal	5	763	plants with double flowers.  Double Lilliput. New Double variety	.25
7	41	PARDANTHUS Chinensis. A fine		100	of Petunia Nana Compacta, with exceed-	
•		hardy perennial, with flowers formed like			ingly pretty, small double flowers of the	
		small lilies, red, spotted with black; very			most charming shades of color	.25
		pretty and ornamental; grows about two	10	764		50
		feet	.10	I	Varieties	.ou

** /·		1		
NO.	PER PKT	NO.	PER P	KT.
<b>76</b> 5	PHACELIA Campanularia. The	793	PINK, Picotee, choicest mixed.	
	great attraction of this plant consists in		From the heat double south	80
	ite laws and mamanana flamous of all	mo.	From the best double sorts	.50
	its large and numerous flowers of the	794	<ul> <li>Extra fine double mixed (Cloves,</li> </ul>	
	finest deep blue. Blooms in about two		etc.)	.25
	months after sowing	795		
766	Powers A many		— Fine double mixed	.10
100	- Parryi. A new, magnificent annual	796	Florist's or Paisley. From choice	
	of branching habit, about 1 foot in height.		double, named varieties	.25
	Florenz lange of a langle normalish with			.40
	Flowers large, of a lovely purplish violet	797	Pheasant-Eye. White or pink with	
	with white centre; free bloomer		dark eye; flowers deeply fringed	5
		1	dark eye, howers deeply minged	U
	PHASEOLUS. (SCARLET-RUNNER	1	DODOLEDIS C	
	BEAN). This is a popular climbing an-	i	PODOLEPIS. Graceful, free-flowering	
	Distry. This is a popular chimbing an-		plants, producing a fine effect in beds or	
	nual, with spikes of showy scarlet, white,		mived hondons Half handy annuals	
	or variegated flowers.		mixed borders. Half-hardy annuals.	
767	Consince Puilliant seculat . f.	798	Chrysantha. Yellow; from New South	
	Coccinea. Brilliant scarlet; fine 5	ĺ	Wales. 1 ft.	õ
768	Painted Lady. A beautiful variety;		11 dies. 12 ie	·
	flowers red and white		POLEMONIUM (Licon's Linnan)	
700			POLEMONIUM (JACOB'S LADDER).	
769	Caracalla. A fine greenhouse climber,	799	Cæruleum, blue; handsome hardy per-	
	with very fragrant purple pea-shaped	1	ennial. 1 ft.	5
	flowers 10	000		
	flowers	800	Album, white, hardy perennial. 1 ft	e
	PHLOX DRUMMONDI. This mag-			
	THEOR DICUMINONDI. THIS mag-		POLYANTHUS. A most interesting	
	nificent class of hardy annuals is unri-			
	valled for richness and brilliancy of		class of hardy spring-flowers, which also	
		1	include the hardy Primrose, one of the	
	colors, great profusion and long continu-		oldest favorites.	
	ance of bloom. They are unsurpassed	901		10
	for bedding purposes, and produce a	801	Extra mixed colors, from named sorts	.10
	for bedding purposes, and produce a	802	Elatior (Primrose), finest mixed	- 5
	splendid effect either in separate or		(	
	mixed colors	ł	POPPY. A brilliant and showy annual.	
770			The state of the s	
770	Alba Oculata. Pure-white, purple eye, 5	1	The seeds should be sown where the	
77.1	Brilliant Scarlet 5	İ	plants are to flower, as they are difficult	
770		1	to teamenlant, this to six an sinkt in all a	
114	Blue, with white centre. Fine 5	į.	to transplant; thin to six or eight inches	
773	Deep Blood-Purple. Fine rich color 5	1	apart.	
772 773 774	Isabellina. Pale yellow; new 5	803	Carnation-flowered, double fringed;	
772	Teemeldi Coloniiland aid 1	000		
775	Isabellina. Pale yellow; new 5 Leopoldii. Splendid red with white eye 5		mixed varieties	É
776	Pure White	804	Collection of 10 separate varieties.	.40
777	Ougan Victoria Pumle with white	805		
111	Queen Victoria. Purple with white	000	Pæony-flowered, large, fine double;	
	eve		mixed colors	- 5
778	Rosea Beautiful rose-color 5	806	Collection of 10 separate varieties.	.40
	Description of The State of the			. 10
779	Rosea Marmorata. Rose marbled;	807	Ranunculus-flowered, "African	
	fine		Rose," double; finest mixed	- 5
700	Williams I Chimana attitud landita		Chinaga Daubla Danant David	
780	William I. Crimson, striped with white;	1	Chinese Double Dwarf. Beautiful va-	
	new		riety from China, with very double	
781	Fine mixed varieties 5		flowers. We offer the following distinct	
700	Call discontinuous			
782	Collection of 6 separate colors40		colors.	
783	Grandiflora. Choice mixed. Flowers	808	Pure White	.10
		809	Cherry Red	.10
	very large, and of great substance, ri-			.10
	valing in the beauty of their appearance	810	Danebrog. A fine single variety with	
	those of the Perennial Phloxes		brilliant scarlet-flowers, each of the four	
704	Stallata Splandana Mi-	1		
784	- Stellata Splendens. The most	1	petals being stamped with a silvery white	
	beautiful variety yet introduced. Flow-		spot forming a white cross on scarlet	
	ers large, vivid crimson, with pure white		ground, similar to the Danish flag	F.
		044		
	star in centre	811		
785	Collection of 6 separate colors	1	Poppy Danebrog; Color deep fiery	
		İ		
	Nana Compacta. A new and beautiful		scarlet, marked on each of the four	
	dwarf class of this popular annual; of	1	pet Is with a dark violet spot	5
	compact growth and large showy flowers.	812		
	Enlandid for hadding and formate The	1		
	Splendid for bedding and for pots. The		a purplish rose color with a distinctly	
	following are the finest and most distinct		marked white cross in the centre	.14
	colors:	813	Victoria Cross. A most beautiful annual	
700	Control To the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the sta	010	The matel of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desired of the desi	
786	— Snowball.         Pure white	1	poppy. The petals of the flower are of a	
787	- Oculata. White, with dark eye 10		rich vermilion crimson, each marked	
	Finaball Duilliant acculat			
788	- Fireball. Brilliant scarlet		with pure white in the form of a Maltese	
789	- Victoria. Deep crimson		cross	- 1
790	- Extra fine mixed			
	Collection of 4 C		PORTULACA. In praise of these charm-	
791	- Collection of 4 Separate Varie-	1	ing flowers it is impossible to speak too	
	ties	1		
=00			highly. A garden without them is de-	
792	PHLOX, Perennial mixed. Saved	1	void of its brightest ornaments, the Port-	
	from a fine collection, embracing all the	1	places are unsurpassed for builtiener of	
		. 1	ulacas are unsurpassed for brilliancy of	
	splendid new varieties	' }	color. They are adapted for beds,	
	PINK. Favorite plants of great beauty,		clumps, edgings, pots or rock-work. The	
	a ambining with the		plants should stand at laset sir in-las	
	combining with the most perfect form		plants should stand at least six inches	
	the richest and most beautiful colors.		distant from each other.	
	They have a deligate perfume are	814		
	They have a delicate perfume, are			
	easily cultivated, and bloom profusely.	818		-
	Hardy perennials.	816		
	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s			

	DWD DWD	.	NO.		
NO.	PER PKT	1.		PER PE	CT.
817	PORTULACA Caryophylloides. Rose		840	PYRETHRUM Aureum (Golden	
		5		FEATHER). A dwarf golden-leaved bed-	
010	Striped with carmine			L'and leave de l'annual golden-leaved bed-	
818	Rosea. Fire rose-colored	5		ding plant; one of the most admired for	
819	Splendens, crimson	5		ribbon style of planting, or for all bed-	
820	Thellusonii, bright scarlet	5		ding purposes	.10
				ding purposes	.10
821		5	841	Aurea Grandiflora Tom Thumb.	
822	Mixed varieties	5		Very pratty large flowared dwarf you	
823				Very pretty, large flowered dwarf vari-	
040	Collection of 10 separate single va-			ety, with double, yellowish flowers	.10
	rieties	su	842		
824	Double-flowered, very beautiful, re-	- 1	044	Aureum Laciniatum. Very distinct	
021	sambling fine double poors of all the	- 1		and beautifully cut leaved form of the	
	sembling fine double roses, of all the	- 1		Golden Feather, but of dwarfer and	
	various colors peculiar to this favorite	- 1			10
	flower; splendid mixed	10		more spreading habit	.10
005					
825	Collection of 10 separate double			RHODANTHE. Charming everlasting	
	varieties	30		flower, equally valuable for the decora-	
	PRIMULA SINENSIS. (CHINESE	1		tion of the conservatory or flower gar-	
	PRIMROSE). These are beautiful and			den. The flowers, if gathered when	
	lesiable aloute for the morley or organ	i		young, make very handsome winter bou-	
	desirable plants for the parlor or green-	- 1			
	house, and produce a constant succes-	- 1		quets.	
	sion of their charming flowers all	Ì	843	Manglacii One of the prettiest everlest	
	sion of their charming nowers an		0.40	Manglesii. One of the prettiest everlast-	
	through the winter and spring. The	ļ		ings, with numerous semi-double, daisy-	
	seeds may be sown any time from Janu-	1		like flowers, of a rich rose color	5
	any to July in note using a light soil	-			
000	ary to July, in pots, using a light soil.  Filicifolia Rubra (Macrophylla),	- 1	844	Maculata. A splendid variety, larger	
826	Filicitolia Rubra (Macrophylla),	- 1		than the preceding; flowers deep, rosy	
	fern-leaved foliage and finely fringed red	- 1			-
		25		carmine, with purple centre	5
		20	845		
827	- Alba, fern-leaved foliage and finely	- 1	040		
	fringed white flowers; very beautiful	50		with dark-purple flowers	.10
000		00	040		
828	Fimbriata, Chiswick Red. The		846	Alba. Flowers white	5
	most brilliant crimson Primula yet in-		847	Albo None A new and distinct vaniety	
			011	Alba Ivana. A new and distinct variety	
	troduced. The flowers are of the	=0		Alba Nana. A new and distinct variety of compact habit, which produces its nuce silvery white flowers in great pro-	
	largest size and exquisitely fringed	50		pure silvery white flowers in great pro-	
829	- Coccinea. This remarkable variety				10
	cannot be too highly recommended. The			rusion	.10
			848	New Double. This new and beautiful va-	
	flowers are of very brilliant scarlet, with			riety grows about one foot high, covered	
	a clear sulphur eye, and finely fringed	50			
830			1	with perfectly double bright carmine	
000				flowers	.10
	variety of elegant form and substance.				
	Habit very compact. Flowers measure		849	Collection of 4 Separate Varieties.	.25
			1		
	2½ inches in diameter, pure white with		850	RHODODENDRON, Finest Mixed.	
	bright yellow eye, beautifully fringed,			A well-known and magnificent genus	
	and borne well above the foliage	50		it went-known and magnineent genus	
831	White fine fringed a extra large flowers	25	1	of free-nowering, evergreen shrifts:	
		20		should occupy a prominent place in	
832	— Red, fine crimson; extra large, fringed		1	every garden; theire heet in neaty soil	
	flowers	50		should occupy a prominent place in every garden; thrive best in peaty soil.	3.00
833				Hardy shrubs	.10
000	- Red-striped, very beautiful, finely	= A		margrant do o as s	
	fringed flowers	50	1	RICINUS (CASTOR-OIL BEAN). A mag-	
834	Kermisina splendens, large, deep-		1	nificent genus. The picturesque foliage	
	crimson flowers with vellow throat	.50	-	and stately growth combined with buil-	
00-				and stately growth, combined with bril-	
835				liant-colored fruit, impart to mixed flow-	
	offer was saved from the finest flowers of		1	er borders quite an Oriental aspect; and	
	this celebrated strain. Choice mixed	50	1		
000			1	if planted as single specimens on lawns	
836	Williams's Superb Strain. We recom-			and pleasure grounds, they produce a	
	mend this magnificent strain as one of the		1	and pleasure grounds, they produce a fine effect. Hardy annuals.	
			1000		
	finest in cultivation; it has been awarded		851	Borboniensis Arboreus. Beautiful.	
	first prizes wherever exhibited, and large		1	15 ft	ñ
	numbers of testimonials to its superior		050		5
			852		9
	qualities, have been received. Choice	~^	853	Duchess of Edinburgh. A fine vari-	
		.50		ety of robust habit of growth and very	
837	Choice red and white mixed	.25			
838			0	large bronzy-green leaves	
000			854	Gibsoni. One of the most ornamental	
	sition; the seeds offered will produce a			and showy varieties, with dark-purple	
	large proportion of fine, double-flower-				, ac
	ing plants of various colors	.50	0.5	foliage	0
	ing plants of various colors	.00	855		
	PYRETHRUM. Handsome, free-flower-			large, dark-purplish foliage. 8 ft	5
			050	Sanguinana Rload and foliage and and	
	ing, ornamental plants, producing a fine		856		-
	effect in mixed flower borders. Hardy		1	fruit-pods; beautiful variety. 7 ft	8
	perennial.		857		
839			031	red. Fine	.10
00				red. Fine	. 10
	flowered varieties, mixed; most beauti-				
	ful, hardy perennials, with flowers of		858	8 RIVINA Humilis. A handsome pot- plant of dwarf, branching habit, cov-	
	various chades of rose and crimson			plant of dwarf, branching habit, cov-	
	which have the appearance of fine Con			ered in autumn with bunches of scarlet	
	which have the appearance of fine Ger-	0-			3.0
	man Asters. 2 ft	.25	1	fruit	.10



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NO	ROSE CAMPION (Agrostemma	KT.		SCABIOSA Caucasica. A handsome,	
	Coronaria. The Rose Campions are perfectly hardy and very easily raised from seed, and will well repay the little		1	hardy perennial, with bright pale-blue flowers, 3 to 4 inches in diameter. Fine	:
070	care they require. A handsome hardy perennial.	-	880	Collection of 8 separate large-flow- ered varieties	
859 860		5 5	881	Collection of 8 separate Dwarf Double varieties	.50
861	ROCKET (HESPERIS). A well-known, free-flowering, hardy perennial; very fragrant, growing in any soil.  Mixed Purple and White	5		SCHIZANTHUS. Elegant annuals, with very conspicuous lobed or cut-petaled flowers; adapted for either garden or	
	RUDBECKIA A fine class of border		882	pot culture. For winter flowers, sow in August.	
862	Laciniata. Golden-vellow, black disk. Hardy perennial. 2 ft.	5		Grandiflorus oculatus, various shades with blue centre; fine new variety. 1½ ft. Papilionaceus. Handsome variety; the	5
863	Bicolor. Flowers yellow, with black eye. Hardy annual.	5		form and brilliant marking of the flow- ers presents the appearance of a group	
	SALPIGLOSSIS. The Salpiglossis are beautiful annuals, with picturesque,		884	of butterflies . Pinnatus, rosy-purple; yellow-spotted;	
864	richly veined and marbled flowers.  Atrococcinea, scarlet, richly spotted .	.10	885		
865 866	Variabilis, splendid, large-flowered; mixed colors. 1 ½ ft	5 5	886	flower, delicate pink, shading to white toward the centre, spotted with crimson, Retusus, deep-rose and orange-crimson tip; fine. 1½ ft.	.10
	SALVIA. Very ornamental plants for conservatory and outdoor decoration, growing freely in any light, rich soil and producing a magnificent effect. Sow seeds under glass, and plant out when		887		
867	weather becomes warm.  Argentea. A hardy perennial, with sil-	õ	ment make		.10
868 869	very foliage and white flowers. 3 ft. Coccinea. Bright scarlet; annual. 2 ft. Bluebeard. Very handsome hardy annual, growing about 18 inches high with sage-like leaves. Flowers bright purple,	5		ceedingly interesting plants, mostly per- ennial; grow freely on rock or rustic work; flowers star-shaped, produced in the greatest profusion.	
	with white lip. Very effective for beds or borders	.20	888 889	Cæruleum. Blue; from Africa	.10
870	Farinacea. New species three feet in height; much branched; similar habit to S. splendens; flowers light blue, blooming till frost.	.10	1	Maximowiczii. A fine Japanese Sedum, of dense habit, producing very large heads of yellow flowers; hardy herbaceous plant. 1 ft.	.10
871 872	Patens. Very rich and brilliant blue. 2 ft. Splendens. Rich scarlet; very beautiful for the greenhouse or garden.		890	SEMPERVIVUM. (HOUSE LEEK).  Mixed varieties. A handsome class of hardy, succulent plants, well adapted for	
8/3	dwarf, compact annual, with very dou-			small beds, ribbon borders, edgings, or rock work	.10
	ble golden-vellow flowers in great pro- fusion; suited for beds and masses of low growth  SAPONARIA. One of the best and	.10	891	Reginæ Amaliæ. A new hardy Alpine species, forming handsome rosettes of dark green leaves, tipped with purple: valuable for bedding.	.10
874 875 876	longest blooming of low-growing annuals; admirable for bedding, pots, etc. Calabrica. Bright, rosy-pink. 6 in.  — Alba. Pure white. 6 in.  Ocymoides Splendens. The flowers	5 5	892	SENSITIVE PLANT. (MIMOSA PUDICA). Grown as a curiosity, being so sensitive that the leaves close up on being slightly touched. Suitable for growing in pots or the open border. 1 ft	5
	of this handsome variety are of a fine red, and the plants very compact. Hardy perennial	.10		SILENE. Among the tribe of Silenes will be found some of the brightest orna- ments of the flower-garden; fine for beds, borders, or ribbons. Hardy an-	0
	annual plants; excellent for beds or flowering groups, and also for cut flow-		893	nuals.  Alpestris. White; hardy perennial, \( \frac{1}{2} \) ft.,  Pendula. Rosy-purple; a favorite spe-	õ
877	er, of various colors, from white to rose, crimson, and purple shades.  Atropurpulea Major. Mixed colors	ō		cies. $l_{\frac{1}{2}}$ ft	5 5
878	— Nana Flore Pleno. Double dwarf Scabiosa; flowers quite double and globular; and in all shades of white, rose, carmine, maroon, etc.; beautiful			<ul> <li>New Double Pink. A new and very beautiful annual, with very double pink flowers, and bright glossy green foliage; of easy culture, and fine for</li> </ul>	
	for cut flowers and bouquets	5.		beds or borders	5

NO.	PER		NO.		KT.
897	The plant is of remarkably dwarf, com-			STOCK (Mathiola). The Stock Gilli- flower is one of the most valuable of	
	pact habit, with bright, rose-colored,		1	garden plants, and highly esteemed for	
	very double flowers, which are produced			the great beauty and delightful fragrance	
-200	in great abundance. Very beautiful .	ā		of its flowers. It is unsurpassed for	
898	<b>Ruberrima.</b> Vigorous and free-flowering as S. pendula; flowers of a deeper			producing brilliant and showy beds or masses, blooming in the greatest variety	
	crimson tinge	5		of colors and shades at almost every	
899	- Compacta. Flowers of the same	\		season of the year required. The fol-	
	size and color as the above, but the plant			lowing comprise all the best varieties,	
	so dwarf and compact that it forms dense	5		and of the choicest quality. Our seed	
900	- Compacta Alba. A white-flower-	5		is direct from a celebrated German florist, who has annually been awarded	
000	ing variety of the preceding, also very			the highest prizes at the Continental	
	dwarf and compact	5		Floral Exhibitions. Sow in hot-bed,	
901	- Flore Pleno (DOUBLE). This variety			frame, or open ground; give the plants	
	produces a good proportion of charm- ing double deep-rose colored flowers,			room by thinning, and transplant while young. Set them out early in very good	
	admirably adapted for edgings, and its			soil, a foot or more apart. The Emperor	
	flowers for bouquets	5		and Brompton Stocks are mostly used	
902	- Carnea, Flore Pleno. A new and			for winter flowers, but all the different	
	elegant variety of the preceding, with	5		classes may be grown in pots.	
.000	delicate pink double flowers	5	915	Early Dwarf German Summer Six-	10
903	SMILAX (MYRSIPHYLLUM). A beauti-		010		.10
	ful and graceful-growing evergreen vine, specially adapted for ornamenting the		916 917		.75
	greenhouse or conservatory, or for cul-		918	Early Large-flowering. Ten-weeks.	.50
	ture in pots and hanging-baskets; also				.10
	as a decorative vine in the open garden		919	- Collection of 12 finest colors	.75
	during summer. It is extensively culti- vated by the florists of Boston and vicin-		920		.50
	ity for its great value in floral decora-		921	Forcing Ten Week "Snowflake."	
		.10		The earliest flowering white Ten Week	
	SOLANUM. A genus of ornamental			Stock in cultivation. Produces a vig- orous main spike, followed by numerous	
	fruit-bearing plants, some of them inter-			side shoots covered with the purest	
	esting annuals; others are ornamental			side shoots covered with the purest double white flowers. Admirably adapt-	
904	for the greenhouse.  Capsicastrum. Miniature orange-tree,				.20
	covered with a profusion of scarlet fruit			Superb Large Flowering Ten Week.	
	all winter; fine for parlor or conserva-			A new and elegant strain of large-flow- oring Ten-week Stocks; of pyramidal	
905	tory. Half-hardy perennial	.10		growth, and compact spikes of very	
300	Gilo. Fine, scarlet fruit, size of a large cherry	5		double flowers. Fine for bouquets. We	
906				offer the following three distinct colors	
	foliaged plant for planting on lawns	.25	922	separate : White	.10
907	SPHENOGYNE Speciosa. A very		923		.10
	graceful, free-flowering annual, with		924		.10
	pretty, bright-yellow rayed flowers, with black centre; very effective in beds, bor-		925	Boston Florists' Double White. We	
	ders, edgings, or ribbons	5		again call attention to this celebrated	
	STATICE. Beautiful greenhouse and out-			strain, which for cutting is unsurpassed.  The flower spikes are large, the flowers	
	door plants, remarkable alike for variety			snow white and very double. Every	
വര	of their foliage and beauty of flowers.	5		florist should grow this popular variety.	.15
908 909	Bonduelli. Deep, golden-yellow. 1½ ft. Latifolia. A fine, hardy perennial; blue	10	926	Dwarf Bouquet-flowered. Fine for	
910	Suworowi. A new annual species pro-	.10		pots or open ground; choice mixed	.10
	ducing flower spikes 15 to 17 inches in		927	Large-flowering Dwarf Pyrami-	
	length, of a bright rosy carmine color.	.10		dal. A splendid Stock, with long	
911	STELLARIA Graminea Aurea.			spikes of large double flowers; mixed colors	.10
	Splendid for carpet bedding and edgings;	İ	928		.50
	grows only 3 inches high; with rich, golden-yellow foliage	.10	929	Branching German. Long spikes of	.00
912	STEPHANOPHYSUM Longi-	.10	020	double flowers; fine for cutting and bou-	
	folium. One of the finest greenhouse			quets; mixed colors	.10
	or autumn flowering plants of recent		930	- Collection of 8 separate colors .	
	introduction; of graceful branching	10	931		
	habit, with charming scarlet flowers .	.10		fine for pots or beds; mixed colors	.10
	STEVIA. Mexican perennials, with tufts of pretty white or pinkish flowers; fine		932	-New Giant Perfection, ten-weeks.	
	for pots or borders. Tender perennials.	ļ		A splendid new class of pyramidal growth, with long spikes of beautiful	,
913	Purpurea. Purple, 2 ft.	5		double-flowers; the finest for open	
914	Serrata. White: the variety usually			ground; brilliant crimson, dark blue,	
	grown for cutting	.10		rose, and white; each separate	.10

NO. 933	STOCK, Earliest Autumnal, or In- termediate. A beautiful Stock, which	т.	NO. 949	SWEET PEA, Invincible Carmine. A very large flowered variety with in-	'KT
	commences to bloom early in autumn; is			tense crimson flowers; surpassed by	1.
	also fine for winter-flowering in pots; best colors mixed		950	Invincible Striped. Color bright scar-	.10
934	- Collection of 8 separate colors	60	951	let and white striped. Per oz., 15 cts Painted Lady. Pink and white; \$1.50	
999	for winter blooming, or for bedding out		952	per lb., 15 cts. per oz	
	in spring; finest colors mixed		90 <u>4</u>	Princess Beatrice. A lovely new variety with beautiful carmine-rose flowers.	
936	Dwarf Bouquet Brompton. A beau-		953	35 cts. per oz. Purple. \$1.50 per lb., 15 cts. per oz.	.1
	tiful Stock for winter blooming in pots; very branching, and produce elegant		954	Red, Striped with White. \$1.50 per	
	spikes of flowers. The seed should be sown in spring or early summer	10	955	lb., 10 cts. per oz. Scarlet Invincible. New, dark scarlet;	
	SUNFLOWER (HELIANTHUS). Well-	,	956	\$1.50 per lb., 10 cts. per oz	
	known showy plants; remarkable for			standard is light rose spotted with bright crimson; wings violet. See cut	1
	their rapid and stately growth, and the large size and brilliancy of their flow-		957	Violet Queen. A new variety with	
937	ers. Californian Double. Splendid large		958	light-violet flowers	.1
	double, orange-colored flowers. 5 ft	5	959	Mixed Varieties. All colors; 75 cts. per lb., 10 cts. per oz	
938	full, double flower, with a green centre,	Ì	960	Collection of 10 separate varieties,	
	which gradually turns golden yellow.	5	961	including the finest sorts  Lord Anson's Light Blue. Delicate	.4
939	Globosus Fistulosus Flore Pleno. One of the finest double Sunflowers	5	962	color. 2 ft	
940	Oscar Wilde (Newport Corsage Sun-			SWEET WILLIAM (Dianthus Bar-	
	flower). This distinct variety produces an abundance of single, small golden-			batus). Auseful and well-known class of perennials, perfectly hardy and easily	
	an abundance of single, small golden- yellow flowers with jet black centre; blooms from early summer until killed			raised from seed, a bed of fine varieties	
041	by frost	5		presenting a rich sight. It sports into endless varieties, from white to the dark-	
941	ers	5	009	est crimson.	
942	SUTHERLANDIA Frutescens. An		$963 \\ 964$	Mixed Colors Hunt's Perfection, or Auricula-	
	exceedingly beautiful little greenhouse shrub, with handsome bright-scarlet			flowered. Splendid white-edged varieties mixed	.1
	Clianthus-like flowers	10	965	superb Double. New varieties; white- eyed and margined; very splendid and	
	SWEET PEAS (Lathyrus Odoratus). Sweet Peas are universal favorites, and		000	double	.1
	may be truly ranked among the most desirable annuals that enrich the flower-		966	<b>Dunnetti Atrosanguineus.</b> Dunnett's brilliant blood-red	.1
	garden. In addition to their beauty and		967	Semperflorens. A dwarf-variety of Sweet William, growing only six or	
	ornamental appearance, they possess a delightful fragrance, and are very valu-			eight inches in height	,
	able as cut-flowers, bouquets, etc.  The other species of annual ornamen-		968	TACSONIA Ignea. Beautiful green- house climbing plants; in form resem-	
	tal peas are not fragrant; but their flowers are of showy colors, and they are			bling the Passiflora; flowers scarlet	.2
	also useful for cutting. Sow the seed		969	THERMOPSIS Fabacea. A fine hardy perennial; flowers orange	
	three or four inches deep, and supply brush or sticks for their support early.		970	TRITOMA Uvaria (Red-hot Poker	
943	Sweet Pea Adonis. A new and beauti-			PLANT). One of the finest summer and late-autumn flowering herbaceous plants,	
	ful variety with charming rosy-pink flowers; very robust and free blooming	~		with very brilliant orange-red or flame-	
944	and particularly sweet scented Blue-edged. White and pink, edged	9		to four feet high. The plants should be	
	with blue; \$1.50 per lb., 15 cts. per oz	5		lifted and placed in a frame or cellar during winter	
945	variety are pure white delicately laced			THUNBERGIA. Extremely ornamental	
	with layender blue. Very fragrant. 10 cts. per oz	5		climbers, very free-flowering, and valu- able for the open air or greenhouse cul-	
946	Crown Princess of Prussia. A beauti-	Ü	971	ture.	
	ful variety, of a bright blush color. 30 cts. per oz.	5	972	- Alba. White with dark eye	
947		5	973 974	Bakeri. Pure white	
948	Fairy Queen. This is a new and hand- some variety, with rose and white		975	eye	
	flowers	5	976	Collection of 5 separate varieties.	.4
				•	

NO.	TORENIA. Most elegant class of dwarf	KT	NO.	VERONICA. Handsome hardy herba-	KT.
	annuals, either for the open ground or greenhouse culture.			ceous plants, producing their showy spikes of flowers in profusion during	
977	Fournieri. A fine species; flowers large, sky-blue, spotted with dark indigo, and bright-yellow centre; is an		1000 1001	Azurea. Bright blue. 1 ft Dentata. Deep blue. 1 ft	5 5
	elegant pot-plant, and may be grown in the open air during the sum-	.10	1002	Repens. A very dwarf, hardy perennial species with white flowers. Well adapted for bedding	.10
978	mer Bailloni. A new and charming species, flowers brilliant golden-yellow with deep brownish red throat	.10	1003	for bedding Virginica. Rose color. 4 ft. VINCA. A most beautiful greenhouse plant, succeeding well out of doors dur-	.10
979 -	FRIFOLIUM Suaveolens. (Sweet-scent-		1004	ing the summer in any situation.	10
010.	ed Clover). A great favorite on account of its delicious fragrance; hardy annual of easy culture. Elegant for bouquets.	ð .	1004 1005	Alba. White, with crimson eye VIOLET (VIOLA). Favorite hardy peren-	.10
,	TROPÆOLUM Lobbianum. A			nial plants, admired for their beauty and long continuance in bloom. They flow-	
	splendid class of climbers, adapted for			er the first year from seed.	
	parlor or greenhouse decoration; thriving finely in pots, baskets and vases;		$\frac{1006}{1007}$	Cornuta. A delicate light blue — Alba. A white-flowered variety	
	also well adapted for covering veran-		1008	Lutea. Bright-yellow; blooming freely	
	das, trellis, and rustic-work out of doors.		1009	VIRGINIA STOCK, red and white	
980	Brilliant. One of the finest varieties,			mixed. A pretty, hardy annual, adapted for growing in small beds or	
981	early flowering	.10		for edgings	5
	liant scarlet	.10		VISCARIA. Handsome hardy annual, growing one foot in height, with vari-	
982 983	Lilly Smith. Bright light-scarlet	.10	1010	ous-colored flowers.	
984	Lilly Smith. Bright light-scarlet Napoleon III. Yellow, striped with	10	1010	splendid	5
985	Queen Victoria. Vermilion, striped	.10	1011	Elegans Picta. Crimson and scarlet,	
986	Queen Victoria. Vermilion, striped with scarlet.  Spitaire. One of the most brilliant-	.10	1012	with pure-white margin Oculata Cærulea. A handsome va-	5
	colored varieties	.10	1012	riety; flowers bright-blue, white eye .	5
987 988	Mixed varieties	.10	1013	Splendens. Bright scarlet; new VITTADENIA Triloba. A pretty edg-	.10
989	TYDÆ Hybrida Nana. Beautiful			ing plant with daisy-like flowers; blooms	
000	plant, growing to the height of about			in great abundance all the season, dur- ing the hottest and dryest weather	. 15
	8 inches. Belongs to the same family as the Gloxinia, and easily raised from			WALLFLOWER. A popular and fav-	
		.40		orite half-hardy perennial plant, with bright and showy yellow and blood-	
	VALERIANA. A handsome hardy her-			colored flowers, blooming in spikes like	
	baceous plant, growing two feet in height, with long heads of fragrant		1015	the Stock Gilliflower; very fragrant.  Belvoir Castle, Dwarf Yellow. A	
000	flowers.	5		new, compact variety, with very large,	
990 991	Coccinea. Scarlet. 2 ft	5 5	1016	bright-yellow flowers.  Harbinger. This new variety is ex-	.10
	VERBENA. A class of universally			tremely early flowering; seed sown in	
	popular bedding-plants, well known and admired for their beautiful flowers, of			March will produce flowers as early as	5
	almost every shade and tint of color.		1017	Single. Mixed; showy and fragrant. Double. Finest mixed varieties	.10
	Sow the seeds in pots, hot-bed, or frame, and treat as half-hardy an-		2010	WIGANDIA. Magnificent, ornamen-	
	nuals. They bloom in profusion until	•		tal-leaved plants, growing several feet	
992	frost.  Hybrida. Fine mixed	5		in height; foliage very large and interesting. Elegant plants for decorating a	
993	- Splendid mixed. Saved by an	10	1019	lawn in summer.  Caracasana. Elegant, massive foliage	.15
994	amateur from named varieties  — Candidissima. A fine variety with		1020	Vigieri. Very massive leaves of a lovely	
995	pure white flowers  — Coccinea. Saved from all-scarlet va-	.10		whiteAvia. Very interesting and	
	rieties	.10	İ	pretty dwarf annuals, suitable for grow-	
996	- Cærulea. Saved from the finest bright and dark blue shades		i	ing in clumps or small groups; flowers bell-shaped, like a Campanula, and ex-	
997	- Italian striped. Flowers striped with			ceedingly neat. Sow where the plants	
998	rose, blue, scarlet, etc	.10	-	are to flower, and thin to a few inches apart.	
999	Montana. A beautiful hardy herbaceous		1021	Grandiflora. Violet-blue	. 5 5
	species with bright rose-colored flowers, which are produced the first year from		1022 1023	- Gloxinoides. White, edged with	
	seed	5		light blue; beautiful	.5

NO.	PER PK	r. N	NO.	PER I	
	XERANTHEMUM. Fine, hardy annuals, known also as Immortal Flowers;			in this or any other country. Our col- lections of these flowers have been	
	of compact habit, about one foot in			awarded many first prizes by the Mas-	
	height; desirable on account of the			sachusetts Horticultural Society.	
	abundance of their flowers, which re-	1	029	ZINNIA, Double Crimson. Light	
	tain their colors when dried.	_   -		and dark shades	
1024		5 1	1030	- Scarlet. Very bright scarlet	5 5
1025 1026			031	- White. Fine, clear white	5
1020	Compactum Cæruleum. Dwarf	5 1	032	- Yellow. Brilliant yellow and orange	
1027	- Album. Dwarf White	-	.033	shades	5 5
1028	ZEA, Japanese Maize. An ornamen-		034	Splendid Double, mixed colors . Collection of 6 splendid varie-	9
1020	tal-foliaged plant from Japan; it grows	1	.001	ties	.30
	to the height of four or five feet, fur-			Double Dwarf. A splendid class of	
	nished from the bottom with long,	-		this popular annual; of dwarf, compact	
	wavy leaves, broadly ribboned with	-		habit of growth, with very large per-	
		5		fectly double flowers; exceedingly free	
	ZINNIA. One of the most splendid gar-	11	035	blooming, and most distinct colors.	10
	den annuals. Flowers large and double as the Dahlia, and of the most brilliant		.036	White	
	colors; blooming in great profusion		037	Scarlet	
	from July until cut off by frost. Sow		038	Purple	
	in a frame, or as early in the open ground		039	All colors mixed	.10
	as the weather will permit. Set the	10	040	Mexicana. A dwarf branching Mex-	
	plants about twenty inches apart in			ican species, with single flowers, light	
	good, rich soil; they grow to the height of about two feet. The seeds we offer			yellow, striped with orange; very pretty; blooms profusely till frost ,	5
	comprise all the colors known of this	10	041	- Haageana Flore Pleno. This fine	U
	very popular flower, and were saved			new variety is a great acquisition, as it	
	from a collection which for beauty and			has deep orange-colored double flow-	
	perfection of form cannot be surpassed			ers	.10

### ORNAMENTAL GRASSES,

SUITABLE FOR

### Mixed Flower Borders, Winter Decorations, Bouquets, Etc.

THE Ornamental Grasses are graceful and highly interesting, and should have a place in every flower-garden. They produce a beautiful and pleasing contrast when interspersed with flowering plants. Some species—like the Brizas—are very fine for using with cut flowers in the composition of bouquets; and many of them are valuable for drying, and are often dyed with various brilliant colors; and mixed with the different kinds of dried flowers used for winter ornaments.

NO.	PER PK	T.	NO.	PER F	KT.
1042	Agrostis nebulosa, a most graceful and elegant species	5	1049	Brizopyrum Siculum, fine new dwarf species, shining foliage. 1 ft	5
1043	- Plumosa, feathery and beautiful	5	1050	Bromus Brizaformis, a splendid	
1044	Anthoxanthum gracile, a very graceful-growing grass	5		species, blooming in graceful spikes; biennial	5
1045	Avena sterilis (Animated Oats). A curious and interesting species, of tall, graceful habit, and showy, oat-like pani-		1051	- Madritensis. A new and handsome ornamental grass; fine for dyeing	.10
	cles	5	1052	Chloris Radiata, a free-blooming an-	
1046	Briza Maxima (Large Quaking Grass), beautiful. 1 ft	5		nual species, with radiating heads of flowers	.10
1047	**	5	1053	- Elegans, new, of very handsome growth	.10
1048	<ul> <li>Lutescens. A rare and beautiful perennial species of Quaking Grass, with yellowish panicles. Is perfectly hardy.</li> </ul>	10	1054	Chrysurus aurea (Lamarkia), dwarf, with feathery spikes of golden tinge; pretty for bouquets. 1 ft	5

NO.	PER PKT.	NO.	PER PKT.
1055	Erianthus Ravennæ, a splendid grass, with fine, dense heads of flowers, resembling the Pampas Grass; hardy	1060	Panicum sulcatum. Very fine, broad leaves, elegantly ribbed. 1 ft 5
	perennial. 6 ft	1061	Pennisetum longistylum. A graceful
1056	Eulalia Japonica, a beautiful hardy Japanese perennial grass; grows three		grass, with elongated heads of flowers. $1\frac{1}{2}$ ft
	to four feet in height, with handsome silvery plumes	1062	species, with red and silvery flower-
1057	Gynerium Argenteum (PAMPAS		heads. $1\frac{1}{2}$ ft
	GRASS). This is the most stately growing species of grass known, attaining, in its native plains, from ten to fifteen feet in height. Half-hardy perennial10		- Pennata (Feather Grass). A splendid grass, with long, feathery panicles of flowers; hardy perennial . 5
1058	Hordeum jubatum. A very hand- some and gracefully waving grass. 1 ft		Uniola latifolia. A beautiful, hardy perennial grass, flowering in large panicles
1059	Lagurus ovatus (Hare's Tall Grass). A dwarf. Very pretty species, with silky heads of flowers 5	1065	Collection of 12 fine species and varieties

## CHOICE FLOWER SEEDS BY WEIGHT.

We offer the following select list of Flower Seeds by weight, which includes the most popular varieties grown for bedding, border, or edging purposes. All varieties named in this list, except Sweet Peas by the pound, will be mailed free, at prices quoted below, but no premium allowed. For general list of Flower Seeds see page 7.

1	1 0
PER OZ.	PER OZ.
Acroclinium rosem \$0.30	Chrysanthemum corenæium, mixed75
" album	Cineraria maritima
Ageratum Mexicanum	" candidissima 1.00
" Imperial, Dwarf, blue 1.25	Clarkia, Double, mixed
<b>Alyssum,</b> Sweet	Cobaea scandens
Amaranthus melancholicus ruber40	Convolvulus minor, Mixed
" tricolor	Cypress Vine, Scarlet
Antirrhinum, Extra fine, mixed	" White
Aster, Truffaut's Pæony flowered, mixed . 4.00	Datura Wrightii
" Pæony flowered, Globe, mixed 4.00	Delphinium formosum · · 1.00
"Double, German, mixed 1.00	" hybridum, Fine, mixed 1.50
" Rose flowered, mixed 3.00	Dianthus Chinensis, Double, mixed
" Dwarf, Chrysanthemum flowered 3.00	" Heddewigii, Mixed 1.50
Balsam, Fine, Double mixed	" Double mixed . 1.50
"Camellia flowered, mixed 1.50	Digitalis Gloxinæflora
66 Double, white, extra 1.50	" Mixed varieties
Calendula Meteor	Eschscholtzia, Mixed
Calliopsis Drummondii	Euphorbia variegata
" Fine mixed	Gaillardia, Lorenziana, Fine
Canary-Bird Flower	" Picta
Candytuft, Dark Crimson	" Mixed
White Rocket	Gaura Lindheimerii
" Mixed	Glaucium corniculatum 1.50
Canterbury Bell, Single, mixed	Globe Amaranthus, Crimson
" Double, mixed	" White
Canna, Mixed varieties	Godetia, Mixed varieties
Celosia, Fine mixed 1.00	Gourds, Fine mixed
Centaurea candidissima 6.00	Gypsophila paniculata, White
" gymnocarpa 1,50	Helichrysum, Mixed varieties

	PER OZ.	PER OZ.
Hibiscus Africanus		Petunia, Fine, mixed
Hollyhock, Double, fine mixed		Phlox Drummondii, Fine, mixed
English, superb, double	2.00	Portulaca, Single, mixed
Ice-Plant	50	" Double, mixed 6.00
Larkspur, Double, branching Dwarf rocket	30	Poppy, Double, Carnation flowered, mixed25 "Double, Ranunculus flowered, mixed25
Linum grandiflorum rubrum		Pyrethrum aureum (Golden Feather) 1.50
Lobelia speciosa, Deep blue		Ricinus communis (Castor Oil Bean)
" Crystal Palace Compacta. " Gracilis	3.00	" sanguineus
Lupinus, Mixed varieties	25	Salpiglossis, Fine, mixed 1.50
Mrigold, African, Double mixed	40	Sanvitalia procumbens Flore Pleno . 1.00
"French, Double, mixed		Saponaria calabrica
Marvel of Peru, Mixed		Scabiosa, Mixed varieties
Matricaria (Feverfew), Double white .		" Dwarf Double, mixed
Murandya, Mixed varieties		Schizanthus, Mixed varieties
Mignonette, Sweet	15	Sensitive Plant (Mimosa Pudica)
" Large flowered	20	Smilax ( $Myrsiphy/lum$ ) 2.00
Morning Glory, Mixed	.20	Stock, Ten Week, large flowered, mixed 4.00 "Boston Market White 4.00
White	20	" Blood Red, extra
66 Blue		Sunflower, Oscar Wilde
Myosotis palustris (True Forget-me-not		" California, Double
Nasturtium, Tom Thumb, Scarlet	25	Sweet Peas, Invincible Striped, per lb. \$1.50 .10
"Yellow	25	" " Painted Lady, per lb. \$1.50
" Rose	30	" Scarlet Invincible, per lb. \$1.50 .10
Mixed varieties	25	" " White, per lb. \$1.50
Nasturtium, Tall, dark crimson	15	X " " Mixed varieties, per lb. 75 cts10
" Scarlet	15	Sweet William, Hunt's Perfection, mixed
" Yellow		
" Mixed	15	Tagetes Signata Pumila
Nemophila, Mixed varieties		
Nicotiana Affinis, fine		Verbena hybrida, Fine mixed 1.50 "Splendid mixed 3.00
Pansy, Large, English, extra	8.00	Vinca rosea
" International Prize		" alba
Extra fine, infact	50	Zea, Japanese Maize
Petunia, Extra, fine, mixed		Zinnia, Fine, Double, mixed
a constant and and and and and and and and and and		

### WILD GARDEN FLOWER SEEDS.

This mixture contains a great number of the most popular, hardy and easily raised Flowers. They have given perfect satisfaction wherever grown, and are well adapted for filling and beautifying vacant spaces in any situation. They are also recommended to all who cannot give the time and attention to a regularly kept flower-garden, as they require but little care after sowing.

.20 Tall Varieties, per half ounce Dwarf Varieties, per half ounce . SENT FREE BY MAIL.

### HOVEY & CO.'S TRIAL BOX OF

#### POPULAR FLOWER SEEDS.

Fifteen Fine Varieties for Fifty Cents. Free by Mail.

We make this liberal offer to introduce our celebrated Flower Seeds to many who have

never bought of us, and who love a beautiful garden.

The box contains Fifteen large packets of the finest Annual Flowers, including Double Asters, Balsams, Stocks, Sweet Peas, Zinnias, Pinks, and also other flowers suitable for bouquets.

We know that all who try this choice collection will be delighted with the result. and continue to be our customers hereafter.

# \*HOVEY \* & \* @ @ . 'S \*

## Illustrated Guide and Seed Gatalogue.

### MEGETABLE SEEDS.

To this department of our Catalogue we have always given our most careful attention. Much progress has been made in improving our Vegetables by careful selections of Seed Stock and the introduction of new and more profitable sorts for market and family use. Many of the most valuable varieties we offer originated in this vicinity among the best growers of Vegetables for the Boston Markets, affording us the opportunity of disseminating these kinds in their greatest purity, and enabling us to offer our customers a superior stock of Home Grown Seeds. Such kinds as cannot be successfully matured in this a few cabire standard varieties we import from the best sources in Europe. We test our seeds before selling them, so that our customers can rely on their good-growing qualities.

Prices are quoted by the Pound, Quart and Peck, at Store, or delivered to Express here. For Seeds in large quantities, special prices given on application.

All Seeds Ordered at Ounce and Packet Prices we will send by Mail,
Postage Paid.

When ordered in larger quantities, postage must be added at the rate of eight cents per pound, or fifteen cents per quart.

#### ARTICHOKE.

One ounce of seed sows thirty feet of drill.

Sow in April, in good, rich earth, in drills one inch deep and about twelve inches apart. Transplant the following spring to a permanent place. The plants should stand two feet apart each way; require a deep, rich, moist loam; protect during the winter.

#### ASPARAGUS.

One ounce of seed sows fifty feet of drill.

Sow the seed early in spring, one inch deep, in rows one foot apart. When two years old, they may be transplanted into permanent beds, setting the plants four inches beneath the surface and the rows two feet apart.

9	PER PKT.	PER OZ.	PER LD.
Conover's Colossal. Early; of very large growth	 .05	.10	.50
Moore's Premium Mammoth. A splendid variety	 .05	.10	.50
Giant Purple Top. Excellent old variety; grows to a good size	 .05	.10	.50

### ASPARAGUS ROOTS.

Conover's Colossal.	Two year	old	(by	express),	per	100								\$1.00
Moore's Mammoth.	6.6	66	66	6.6	66	6.6				٠.				1.00
Giant Purple Top.	"	66	66	44	66	66			٠	. •		 а.	٠,	1.00

#### BEANS. ENGLISH.

One quart will plant one hundred feet of drill.

Sow as early as the ground will admit, in drills two feet apart and three inches apart in the drills.

Broad Windsor. The largest and best variety grown; very tender. PER PKT. PER QT. PER PKT. 10 30 \$1.25

41

### BEANS, DWARF OR BUSH.

One quart will plant one hundred feet of drill.

Plant two or three inches apart, in drills two and a half feet apart, in light, rich soil; hoe often, never when the vines are wet. A succession of sowings can be made from the first week in May until August.

WAX-PODDED VARIETIES.		
Golden Wax. Very early and productive; exceedingly tender	. PER QT.	PER PK. \$1.75
Black Wax. Pods yellow when ripe; superior string-bean10	.30	1.50
White Wax. Excellent variety; pods and beans white; early and prolific .10	.30	1.50
Ivory-Pod Wax. Very early and tender; entirely stringless	.30	1.50
Crystal-White Wax. Quick growing variety; very fine flavor10	.30	1.50
GREEN-PODDED VARIETIES.		I
Improved Red Valentine. Remarkably early; exceedingly productive .10	.25	1.25
White's Extra Early, or Feejee. Very early and prolific10	.25	1.25
Long Yellow Six Weeks. Excellent for string or shell	.25	1.25
Mohawk. Very hardy; can be planted early; fine quality	.25	1.25
Early China. Popular as a string or shell bean	.25	1.25
Early Rachel. Excellent snap bean	.25	1.25
Dwarf Horticultural. Best early shell bean; fine flavor	.25	1.25
Boston Favorite, or Goddard. Remarkably productive shell bean;		
robust habit; valuable to grow for market	.25	1.25
Refugee. Extensively grown as a pickling bean	.25	1.25
Improved Yellow Eye. Excellent for baking	.20	1.25
White Pea. The popular baking bean	.20	1.00
Prolific Tree. Exceedingly productive baking bean; habit upright and		
stocky	.25	1.25
Turtle Soup. Tender; best of all for soups	.20	1.25

### BEANS, POLE OR RUNNING.

One quart will plant about one hundred and fifty hills.

These are more tender and require more care than the dwarf beans, and should be sown about a week later. Plant in hills about three feet apart, with a pole to run on.

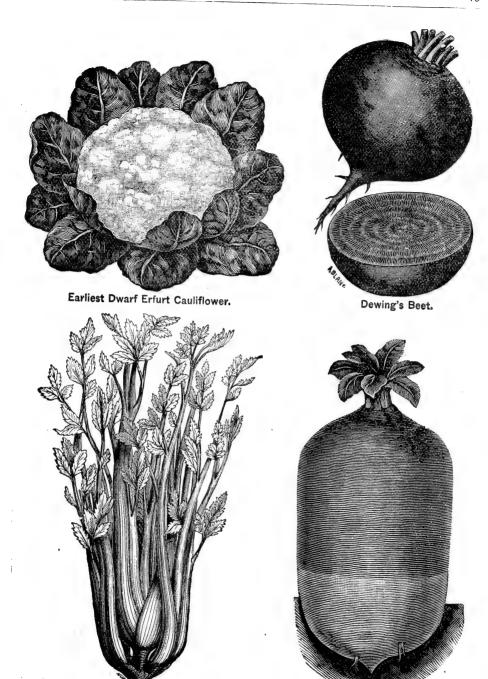
atter. I take in time about timee rece apart, with a pole to run on.			
Pole Horticultural. An excellent variety as a snap or shell bean	PER P		PER PK. \$1.50
Red Cranberry. Very productive and tender; fine string or snap be	an, .10	.30	`1.50
Concord. Early, fine flavor; a good baking bean	10	.25	1.50
Indian Chief, or Wax. One of the finest string beans		.30	1.50
Large Lima. The most delicious shell bean grown; late sort .	10	.40	2.50
Dreer's Lima. Superior quality; very productive	10	.40	2.50
Jersey Extra Early Lima. Very early; fine quality	.10	.50	2.50
Sieva, or Small Lima. Earlier and hardier than the Large Lima	10	.40	2.25
White Caseknife. Early; good for string or shell	10	.30	1.50
Scarlet Runner. Tall growing ornamental climber; excellent for co	ook-		
ing	10	.30	2.00
White Runner. White flowering ornamental climber	10	.40	2.25

#### BEET.

One ounce will sow fifty feet of drill.

For early use, sow as soon as the soil can be worked; for autumn use, about the middle of May; for the winter supply, early in June. Sow in drills, and cover the seed one inch. Thin out to six inches apart, and hoe frequently.

	PKT. PER	OZ. PER LB.
Early Eclipse. The very best early variety in cultivation; fine shape and		
color	)5 .10	0 \$ .75
Edmand's Improved. Early, fine flavored, dark color, good form and size .	.10	0 1.00
Egyptian Turnip. Earliest variety grown; profitable for market	05 .10	.60



Boston Market Celery.

Colden Tankard Mangel Wurzel-

BEETS, continued.			
	ER PKT.	PER OZ.	PERLB
red; smooth and handsome  Bastian's Early. Excellent quality, largely grown for market	.05 .05	.10 .10	\$.50 .60
Simon's Early. Favorite variety for early and main crop; good size and very tender	.05	.10	.60
Long Smooth Blood. Valuable for winter use; very prolific  Pineapple. A half-long variety; color deep crimson  Swiss Chard. Used as greens: the leaf-stalks and ribs are used like	.05 .05	.10 .15	.50 1.50
Asparagus	.05 .05	.10 .10	.75 .40
MANGEL WURZELS AND SUGA	R BE	ETS.	
FOR FEEDING STOCK			
Six pounds of seed will sow one acre.	•		
	PER PKT.	PER OZ.	PER LB.
sively grown; large size and a heavy cropper.  Mangel Wurzel, Norbiton Giant. Grows to a very large size; excel-	.05	.10	.40
lent for deep soils	.05	.10	.50
Mangel Wurzel, Yellow Globe. Adapted for shallow soils; splendid keeper and of rich quality	.05	.10	.40
Mangel Wurzel, Golden Tankard. A very valuable variety, of fine form and very sweet flavor, and bright yellow in color. We consider it			
the finest Mangel for dairy farming yet introduced  White Sugar Beet. A large variety, extensively used for feeding stock	.05 .05	.10 .10	.50 .40
Lane's Improved Sugar Beet. The hardiest, most productive, and best Sugar Beet	.05	.10	.50
PROGGOIT			
BROCCOLI.			
One ounce of seed will produce about 2,000 plant			
Sow in hot-bed in April or in the open ground in May. Transplant interfect apart.	o deep, r	ich soil, in	rows two
	PER PET. .05	PER OZ.	PERLB. \$3.00
White Cape. A hardy and vigorous variety Walcheren. White heads; resembles the Cauliflower, but hardier	.05	.40	3.00 5.00
	120		0.00
BRUSSELS SPROUTS.			
One ounce of seed will produce about 2,000 pla.	nts.		
These produce great numbers of small heads, like miniature Cabbages, are tender and excellent. Cultivate as directed for Cabbage.			
	.05 .05	.20 .25	\$2.00 3.00
CABBAGE.			
One ounce of seed will produce about 3,000 plant	·s.		
For very early use, sow in hot-bed in February or March. April and for autumn and winter use. Transplant into very rich and deep soil.		in the oper	n ground
	ER PKT.	PER OZ.	PER LB.
tion; large size; sure to head, and of tine quality.  Henderson's Early Summer. A few days later than the Wakefield,	.05	.25	\$3.00
but much larger. Heads solid and compact; keeps longer without bursting open after heading, than any other early variety	.05	.30	3.00
Early Etampes. One of the earliest and best, producing medium-sized solid heads of remarkably fine quality	.05	.25	2.50
Early Wyman. Very large heads; excellent quality	,05	.30	3.00
Early Peerless. This popular variety is very round and uniform in shape, with few loose outside leaves, and can be planted very close reliable cropper		.30	3.00

CABBAGE, continued.			
Parly Varly A well known favouits costs of medium size colid ancellent	ER PKT.	PER OZ.	PER LB.
Early York. A well known favorite sort; of medium size, solid, excellent quality	.05	.15	\$1.50
Little Pixie. Firm heads; early, sweet, and tender	.05	.30	3.00
Early Sugar Loaf. A fine variety for flavor and tenderness	.05	.20	2.00
Fottler's Improved Brunswick. A standard early drumhead, producing very solid heads often weighing twenty to thirty pounds; also valuable as a winter cabbage	.05	.30	3.00
Schweinfurth. An early large variety, fine for summer or fall use	.05	.20	3.00
Winnigstadt. Very solid heads of a conical shape; one of the best .	.05	.25	2.25
Stone Mason Drumhead. A standard variety for main crop, and is the best keeper for a winter cabbage	.05	.30	3.00
Warren's Stone Mason. Earlier, and rounder in shape than the Stone Mason; makes large, solid heads	.05	.30	3.00
Premium Flat Dutch. A valuable winter variety; heads large and tender	.05	.25	2.50
Marblehead Mammoth Drumhead. The largest cabbage in cultivation; solid, sweet and tender; very reliable in heading	.05	.25	2.50
Improved American Savoy. Heads firm and of good size; very fine flavored	.05	.25	2.50
Drumhead Savoy. Head large, round, compact, and a little flattened; excellent for winter	.05	.20	2.00
Curled Savoy. Extensively grown for early spring greens	.05	.10	75
Red Dutch. Favorite sort for pickling	.05	.20	2.50
Red Drumhead. Larger than Red Dutch; heads very solid; largely grown for pickling	.05	.25	3.00

#### CARROT.

One ounce of seed will sow one hundred feet of drill.

For early crop, sow as soon as the ground can be worked; they may be sown as late as the middle of June. The drills should be one inch in depth, and from twelve to fifteen inches apart. The plants should stand four or five inches apart. Carrots do best in a deeply tilled, sandy loam.

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	PER PKT.	PER OZ.	PER LB.
Earliest Scarlet Forcing. Very early and small, of fine flavor .	.05	.15	\$1.00
Early Scarlet Horn. A favorite table sort; very tender; high esteemed for summer use.		.10	1.00
Danvers Half Long. A valuable variety for main crop; very productive and a good keeper; fine market sort		.10	1.25
Improved Long Orange. Roots large; a favorite for garden or fie crops; great yielder		.10	.80
Nantes Half Long. A fine table variety, of good size and rich oran color		.15	1.25
Altringham. Flesh orange red; an excellent flavored sort	05	.10	.60
Large White Belgian. Grown extensively for feeding stock	05	.10	.50
Large Orange Belgian. Valuable for feeding stock	05	.10	.60

#### CAULIFLOWER.

One ounce of seed will produce about 3,000 plants.

This highly esteemed vegetable requires the same treatment and culture as Cabbages. PER PKT. PER OZ. PER LB. Barliest Dwarf Erfurt. Extra Selected. The earliest variety in cul-·tivation; very dwarf with large, solid pure-white heads of finest .25\$4.00 Early Snowball. Very early dwarf variety; can be planted very close. .20 4.00 Favorite with market-gardeners Extra Early Paris. A well-known excellent variety; heads large, and .75 \$8.00 of fine quality . Half Early Paris. Heads large, white and compact; popular for late .10 .60 8.00 Boston Market. One of the earliest and best varieties; splendid large 8.00 .75

#### CAULIFLOWER, continued.

Lenormand's Short Stemmed. A large, late variety; producing well-	PER PKT.	PER OZ.	PER LB.
formed heads of superior quality		.75	\$8.00
Veitch's Autumn Giant. A distinct late variety, with beautiful white large, compact heads.	.10	.75	10.00
Algiers. This large variety has become very popular; sure to head, and one of the best for late use	.10	.75	10.00

#### CELERY.

One ounce of seed will produce about 4,000 plants.

Sow thinly, and transplant when about three inches high. Prepare trenches a foot deep, a foot wide, and five feet apart, by filling them half full with decomposed manure, and mixing with the soil from the sides of the trenches. Place the plants eight inches apart.

the sides of the tremenes. I take the plants eight menes apart.			
	R PKT.	PER OZ.	PER LB.
Boston Market. The finest variety in cultivation; white, solid, crisp, and of excellent flavor; dwarf habit, and a splendid keeper.	.10	.30	\$3.00
Early Arlington. A valuable variety for early use; easily grown and			
	.10	.40	3.00
White Plume. One of the best varieties for early use; excellent quality,			
crisp, and of a pleasing nutty flavor	.10	.30	3.00
Golden Dwarf. A showy variety, of fine quality. When blanched the			
heart is of a beautiful golden-yellow. One of the best keepers during		a - i	
the winter	.05	.25	2.50
Giant White Solid. Large strong-growing sort; clear white, solid and			
crisp	.05	.20	2.00
Sandringham Dwarf White. Fine flavor and solid. A good keeper,	.05	.30	2.50
Carter's Dwarf Crimson. A handsome variety of a rosy crimson			
	.05	.25	2.50
Mammoth Red. Of large size, solid and crisp; flavor unsurpassed .	.05	.25	2.50
Celeriac, or Turnip-Rooted. A variety of Celery having turnip-			
	.05	.25	2.50
*	.05	.10	.50
Colory Cook and Law orange, Cook in haroling pickers, soups, cook			.00

#### CHERVIL.

One ounce of seed will sow about one hundred feet of drill.

#### CHICORY.

One ounce will sow a bed of four square yards.

The roots are used as a substitute for coffee; cultivated in the same way as Carrots.

					PER PKT.	PER OZ.	PER LB.
Large-Rooted, or Coffee .					05	.15	\$1.50

#### CORN, SWEET OR SUGAR.

One quart will plant two hundred hills.

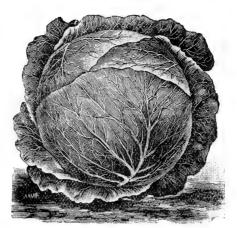
Selected Ears, 5 and 10 Cents Each.

Plant in May, and for a succession, every week until July. The hills should be about four feet apart each way; or if planted in drills, they should be four feet apart. Corn delights in a warm, rich soil.

	PER PKT.	PER QT.	PER PECK.
Early Cory. The earliest variety yet introduced; dwarf habit; kernel large, and of good quality; very desirable for market purposes.	10	.25	\$1.25
Marblehead Extra Early. An early medium size dwarf variety very productive, and of good quality		.25	1.25
Early Minnesota. Very early and sweet; ears of good size	10	.25	1.25
Early Narragansett. One of the earliest varieties; very prolific, and excellent flavor	of 10	.25	1.25



Little Pixie Cabbage.



Stone Mason Cabbage.



Improved Brunswick Cabbage.



Jersey Wakefield Cabbage.



Kohl-Rabi.



Martynia.

CORN,	SWEET,	continued.
		DTD DT

PER P	KT. PER QT.	PER PECK.
Early Crosby. Twelve-Rowed. The favorite early variety for mar-		
ket or private garden use; fine for canning	.25	81.27
Moore's Concord. A superior variety; medium early; large, well-filled		
ears; of excellent quality	.25	1.27
Potter's Excelsior. The sweetest and most tender corn in cultivation:		
large ears; twelve-rowed; medium early and wonderfully productive1	.25	
Golden Sugar. Early; very sweet and delicious	.25	
Black Mexican. A medium early, eight-rowed variety; extremely		
sweet and tender	,25	
Mammoth Sweet. A late variety with ears of the largest size; twelve		
to sixteen-rowed, and of fine quality	.25	
Stowell's Evergreen. The standard late variety; will keep green till		
frost; large ears, and of superb quality	)25	
Old Colony. An exceedingly sweet and productive sort; ears of large		
size	.25	
	,	
Egyptian. One of the best of the late kinds; very prolific; fine for can-	3 2"	
ning	.25	1.2

#### FIELD, ENSILAGE, AND FODDER-CORN.

	ER QT.	PER PECK.	PERBUCE.
Evergreen Sweet Fodder. This variety excels all others for cutting	10	7=	202.00
green, and feeding to stock	.10	.75	\$2.50
Improved Early Canada. Very early, handsome yellow corn; exceed-			
ingly productive.	.10	.50	2.00
Longfellow. The ears are remarkably long, the cob small, kernels large;			
extensively grown in New England	.15	.75	12.50
Early Sanford. The best white variety in cultivation; largely used as			
a green fodder or ensilage Corn; also makes a fine quality of white meal;			
very productive	.15	.75	2
Mammoth Ensilage. Produces immense crops, and is the best variety			
for preserving in silos	.10	.50	2,00
Blunt's Prolific. A very fine variety for ensilage; remarkably prolific .	.10	.75	2.54
White Southern. Tall growing late variety; used for fodder and ensilage	.10	.40	1.2
White Popping Corn. Selected Ears for seed. 3 cents each.			
Rice Popping Corn. Selected Ears for seed. 3 cents each.			

#### CORN-SALAD, OR FETTICUS.

One ounce will sow one hundred feet of drill.

Cultivated for its tender leaves, which are esteemed as a winter and spring salad; sow early in September in shallow drills.

						PERPET.		
Round Leaved						05	.10	\$1.00

#### CRESS, OR PEPPERGRASS.

One ounce will sow thirty feet of drill.

Sow rather thick, in shallow drills, and at short intervals during the season. The Water Cress requires to be grown on the edge of a brook.

Extra Curled.	The	best v	ariety	; fin	e flavo	01.				PER 0Z. .10	PER UD "SG
Water Cress.										.40	4.00

#### CUCUMBER.

One ounce will plant fifty hills.

The seed should not be planted until the weather in spring has become warm and settled. Make the hills about four feet apart each way, and prepare them by mixing thoroughly with the stil in each, a shovelful of well-rotted manure.

	PER PET.	PER OZ.	PERLB.
Improved White Spine. A favorite in Boston Market; medium	size,		
color dark-green, flesh crisp and of fine flavor; great bearer	05	.10	.80
Early Russian. The earliest variety; very tender and productive .	05	.10	~ -

CUCUMBER, continued.							
	ER PKT.	PER OZ.	PER LB.				
Early Frame. A standard early sort, growing about five inches in length; very prolific	.05	.10	\$ .75				
Early Cluster. A popular early variety; growing in clusters and extremely productive	,05	.10	.75				
Tailby's Hybrid. Grows about seven inches long; extra fine quality, and a heavy cropper	.05	.15	1.25				
Boston Pickling. The best variety to grow for pickles; yields immense crops of short, straight dark-green fruit, of uniform size	.05	.10	1.00				
Nichol's Medium Green. Of medium size, smooth, straight and very productive; of excellent flavor, fine sort for pickles and for early forcing		.15	1.25				
Green Prolific. A splendid variety for pickling, and a great yielder .		.15	1.00				
Long Green Prickly. A well known variety, growing about 12 inches long; dark-green and of excellent quality	.05	.10	1.00				
Long Green Turkey. A very firm and crisp sort, about 15 inches long; productive and of fine flavor	.05	.10	1.00				
Long White. Superb variety, skin pure white; grows about 20 inches long	.10	.30	4.00				
Glory of Erfurt. Beautiful, pure snow-white variety; about 25 inches long	.25	_					
West India Gherkin. Small, prickly variety; used only for pickling .	.05	.20	2.00				

#### CUCUMBER.

English and German Frame Varieties.

Price per Packet, 25 Cents.

The following grow from twenty to twenty-five inches long, and are of fine tender quality.

Marquis of Lorne. Rollison's Telegraph. Sion House Improved. Blue Gown. Carter's Model. Duke of Edinburgh. Giant of Arnstadt. Champion.

Tender and True.

#### DANDELION.

One ounce of seed will sow one hundred feet of drill.

Sow in spring, in drills made a foot or more apart; thin out the plants to three or four inches, and keep well cultivated during the season; cover lightly with straw during winter.

						PEF	PKT.	PER. OZ.	PER LB.
Improved Large Leaved.	The	favorite	market	variety;	extra	stock	.05	.40	\$4.00
Thick-Leaved French							.05	.30	2.50

#### EGG-PLANT.

One ounce will produce about 1.000 Plants.

Sow in heat in early spring, and transplant into rich, warm soil when the weather settled.	has beco	me quite
PER PKT.	PER OZ.	PER LB.
Black Pekin. An early variety; fruit round, solid, deep purple, and of fine quality	.50	<b>\$</b> 6.00
New York Improved. The best variety for general cultivation; fruit purple, large size, and very productive	.50	6.00
Early Long Purple. Very early, hardy, and of excellent quality 10	.30	3.00

#### ENDIVE.

One ounce of seed will sow seventy-five feet of drill.

Sow in drills one foot apart; thin out to ten inches apart. Blanch when the leaves are about nine inches long by drawing together and tying them carefully.

	PER PKT.	PER OZ.	PER LB.
Green Curled. Very hardy; easily blanched; crisp and tender .	05	.25	\$2.50
Moss Curled. A beautiful curled variety of excellent quality	05	.25	2.25
White Curled, or Ever-blanched. Fine curled; should be us		0=	0.05
when young	05	.25	2.25
Broad-Leaved Batavian. Leaves large, long and broad, fine flavor	r05	.20	2.00

#### KALE, OR BORECOLE.

One ounce will produce about fifteen hundred plants.

Sow early in spring; transplant and cultivate same as Cabbages.		
Dwarf Curled Kale, or German Greens. Fine for Spring or Fall use .05	.10	PER LB. \$ .50
Cottager's Kale. A favorite English variety; very dwarf, hardy, and		
productive	,20	2.00
Improved Garnishing. Very ornamental	.30	3.00

#### KOHL-RABI, OR TURNIP-ROOTED CABBAGE.

One ounce will sow a drill of about two hundred feet.

When young esteemed for their delicate Turnip flavor; cultivate like Cabbages.

Early White Vienna.	The earliest and best variety for table use		.05	PER OZ.	PER LB. \$2.50
Early Purple Vienna.	Bluish purple outside, with white flesh .		.05	.25	2.50
Large Purple. Very lar	ge, hardy, and productive; fine for feeding st	ock	.05	.25	2.50

#### LEEK.

One ounce will sow a drill of about one hundred feet.

Sow thinly, and when the plants are about eight inches high plant in deep drills. Leeks require a well-tilled, rich soil.

a well-willed, field soil.			
	PER PKT.	PER OZ.	PER LB.
Broad Flag. Large, strong-growing variety, broad leaves, very hardy	.05	.20	\$2.00
Musselburgh. Of large size and fine quality	05	.25	3.00
Giant Carentan. The largest variety in cultivation; excellent quality	.05	.25	3.00

#### LETTUCE.

One ounce will sow one hundred square feet.

The earliest sowing may be made in February or March, under glass, with slight heat. For large supplies, sow in open ground as soon as the season will permit; transplant, or thin out the plants gradually to a foot apart, and keep well cultivated.

	ER PKT.	PER OZ.	PER LB.
Boston Market White-Seeded Tennisball. The Lettuce ex-			
clusively grown under glass by the market-gardeners around Boston	0.*	40 :	dh4 00
for winter and spring crops; very crisp and tender	.05	.40	\$1.00
White Seed Tennisball. One of the earliest and best for garden crop.	.05	.20	2.00
Black Seed Tennisball. One of the best for out-door cultivation.			
Early; heads well; quality fine and tender. Popular market variety	.05	.30	4.00
Boston Fine Curled. A beautiful curled variety; very early, and of		0.3	0.00
good quality	.05	.30	3.00
Early Curled Silesia. Very early; tender and of excellent flavor .	.05	.20	2.00
Early Curled Simpson. Remarkably early; largely grown for the			
market	.05	.20	2.00
Hanson. Heads very large, solid, tender, and crisp; stands the summer		22	0.00
heat well; one of the best	.05	.20	2.00
All the Year Round. A hardy, compact-growing variety; may be	0.5	27	0.50
sown for succession all the year round		.25	2.50
Summer Cabbage. An excellent summer variety; of good size and		20	0.00
quality	.00	.20	2.00
The Deacon. A splendid cabbage-lettuce; very large, crisp, tender and	0.5	.30	3.00
of fine quality; it stands the heat of summer well	.00	.50	5,00
Oak-Leaved. A distinct variety, with leaves shaped like those of the	.05	.25	2.50
oak; fine flavor and extremely tender	.00	.20	2,00
Golden Yellow Stonehead. Remarkably rapid growing variety, of large size and excellent quality; fine summer sort.	10	.30	3.00
Large India. Heads large and compact; leaves curled		.30	3.00
Drumhead, or Malta. One of the best summer varieties; heads large,	05	.20	2.00
tender, crisp, and of good flavor			
Perpignan. Remarkable for its fine, large, solid heads; fine summer sort.		.25	2.00
Paris Sugar. Large and succulent; remarkably fine and a greeable flavor	.10	.50	5.00
Satisfaction. One of the most reliable for healing in summer; long in		0.7	0.70
perfection		.25	2.50
Blood-Red. Very tender variety, with red leaves	.05	.40	5.00
White Paris Cos. One of the finest varieties of Cos; popular in the			0.00
Paris markets	.05	.20	2.00



Brussels Sprouts.



Early Cory Corn.



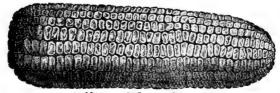
Early Narragansett Sweet Corn.



Early Marblehead Sweet Corn.



Golden Sweet Corn.



Mammoth Sweet Corn.

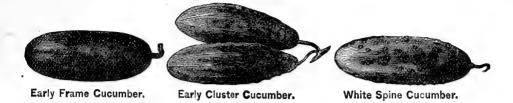
#### MARTYNIA.

One ounce will plant about two hundred hills.

Sow in April or May in the open ground where they are to remain, or earlier in a hot-bed. The plants should stand two and a half feet apart each way. PEB PKT. PER OZ. PER LR. . .05 Martynia Proboscidea. The best for pickles \$3.00

#### MELON Musk Varieties.

One ounce will plant about sixty hills.			
Prepare Lills six feet apart each way: incorporate well with the soil in ex- of thereughly rotted manure. When the weather has become warm, plant	seh hill a t about a	couple of dozên see	shovelfuls ds in each
hill; afterwards thin out, leaving four good plants.	ER PKT.	PER OZ.	PER LB.
Improved Christiana. Very early, with yellow fles: ; one of the finest sorts grown	.05	.10	\$1.00
Hackensack. Grows to a large size, round shape, and very productive: flesh green, and of exquisite flavor.	.05	.10	1.00
Montreal Nutmeg. Of the largest size, and excellent flavor; flesh green and very thick; fine market variety	.05	.15	1.00
Bay View Cantaloupe. Green flesh; one of the largest, most prolific and best flavored cantaloupe melons in cultivation; sylendid keeper.	.05	.10	1.00
Surprise Musk. Very early; medium size; flesh salmon colored, and of excellent flavor.	.05	.15	1.00
Green Citron. Flesh green: very sweet, thick and melting	.05	.15	1.00
Nutmeg. Fruit oval, green flesh; very early; rich, sweet and melting .	.05	.10	.80
White Japan. Early and prolific; flesh cream white, thick, and re-			ş
markably sweet	.05	1.7	1.30
Sill's Hybrid. Very early; salmon-colored; flesh sweet and delicious.	.05	1.45	1.10
Baltimore Musk. A green-flesh variety of oblong form; fine flavor .	.05	.15	1.25
Casaba. Long, green-fleshed variety; melting and delicate flavor Long Yellow Musk. Large variety, deeply ribbed; flesh salmon yellow,	.05	.15	1.00
thick and sweet	.05	.10	.80
Skillman's Fine Netted. Early; flesh green, sweet, and richly perfumed  Banana Cantaloupe. Grows about 20 inches long; color outside a light	.05	.10	1.00
yellow; desh thick, of a rich salmon color; scented like a banana.	.10	.15	1.50
Mango. Used entirely for pickling, being gathered when green	.05	.40	4.00
WATER MELON.			
	EB PKT.	PER OZ.	PER LB
Stokes Extra Early. Shape nearly round, flesh deep scarlet, remarkably solid, and of sugary flavor; average weight about 15 pounds.	.05	,25	<b>\$</b> 2.50
Phinney's Early. Bright red flesh; early, productive, and of fine	.05	.10	.75
Kolb's Gem. One of the finest melons in cultivation; desh tender, melting and of super's quality.	.05	.10	1.00
Mountain Sweet. A long oval variety; very sweet and delicious	.05	.10	.75
Mountain Sprout. Long, striped, bright searlet flesh; firm and sweet .	.05	.10	.80
Mammoth Ironelad. Of large size and great weight; flesh bright red, firm, and of excellent quality; splendlid keeper and shipper	.05	.10	1.00
Pride of Georgia. Grows to a longe size; nearly oval in shape, ridged like an orange; sweet and finely flavored.	.05	.10	1.00
Scaly Bark. A large obling variety with peculiar mottled skin; flesh crimson, solid, and sweet.	.05	.10	1.00
Cuban Queen. One of the largest and most productive; flesh bright red, crisp and sweet; splendid keeper	.05	.10	1.00
Black Spanish. Almost round; skin dark green, flesh red; sugary and excellent	.05	.10	.75
Citron. Used in making sweetmeats and preserves; very productive .	.05	.10	.75





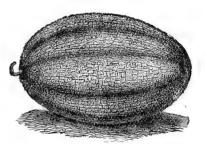
Boston Fine Curled Lettuce.



Summer Cabbage Lettuce-



Green Citron Musk Melon.



Long Yellow Musk Melon.



Mountain Sweet Water Melon.



Citron Water Melon.

#### MUSHROOM SPAWN.

One pound will spawn about nine square feet.

Best English Milltrack. In bricks, per pound, 15 cents. 8 lbs. \$1.00. By mail, 30 cents per pound.

#### MUSTARD.

One ounce will sow forty feet of drill.

Sow in shallow drills every week or two, during the season, for succession.

		PER PKT.	PER OZ.	PER LB.
White.	The best variety for salads; also used as a seasoning for pickles	05	.10.	\$ .20
Brown.	An excellent sort for culinary use	05	.10	.20

#### NASTURTIUM, or Indian Cress.

One ounce will sow about twenty feet of drill.

Sow thinly, in rows or patches, an inch deep; peculiarly adapted for trellis work.

#### OKRA, or Gumbo.

One ounce will sow about forty feet of drill.

Sow thinly on dry, warm soil, in shallow drills two feet apart; thin out to nine inches apart.

			PER PKT.	PER OZ.	PER LB.
Early and productive . all, late variety; pods ribbed				.10 .10	.75 .75

#### ONION.

One ounce will sow one hundred feet of drill.

Sow as early in spring as the ground can be worked, in rows fourteen inches apart and half an inch deep. The ground must be richly manured with fine compost, and well worked and raked fine before sowing the seed,

#### Our Onion Seed is all Eastern Grown, and of the Finest Quality.

	ER PKT.	PER OZ.	PER LB.
Danvers Yellow Globe. Buxton Stock. The popular variety, most			
extensively grown in New England; early, large size; yields heavy			
crops, and keeps well		.30	<b>\$3.00</b>
Danvers Yellow. Fine quality	.05	.20	2.25
Extra Early Red. A very fine, early sort; handsome shape; smooth			
and solid	.05	.25	3.00
Large Red Wethersfield. A favorite variety for general cultivation;			
grows large, and a good keeper	.05	.25	2.50
Large Yellow. A fine, large, flat sort, of excellent quality; sure crop-			
per	.05	.20	2.00
White Portugal. Mild flavored and early; largely grown for pickling.	.05	.30	3.25
New Queen. The earliest variety grown; skin white; very mild-flavored,			
and a good keeper	.05	.30	3.00
Giant Rocca. Of globular shape and delicate flavor; very large size .	.05	.30	3.00
Giant White Italian Tripoli. White skin, flat; of quick growth and			
mild flavor.	.05	.25	2.50
	.05	.25	2.50

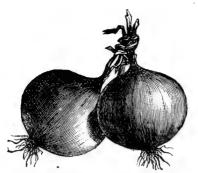
#### ONION SETS.

Price Variable.

	PER QT.	PER PECK.	,	PER QT.	PER PECK.
White Onion Sets .	30	\$2.00	Potato Onion Sets.	25	<b>\$1.00</b>
Yellow Onion Sets .	30	1.75	Top Onion Sets .	30	1.75

## ORACH, or Mountain Spinach.

	PER PKT.	PER OZ.	
Sow in drills two feet apart; very succulent and excellent for "Greens"	05	.20	\$2.50



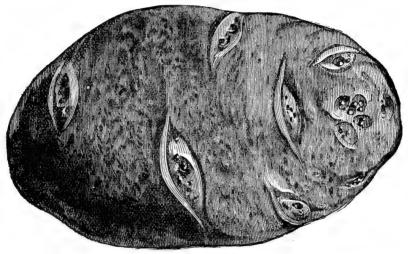
Yellow Globe Danvers Onion.



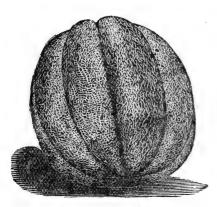
Early Red Onion.



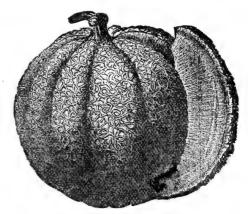
Large Yellow Onion.



Clark's No. I Potato.



Montreal Musk Melon.



Hackensack Musk Melon.

#### PARSLEY.

One ounce will sow one hundred and fifty feet of drill.

Parsley should be sown as early in the spring as the ground can be worked; soak the seeds a few hours in warm water, and sow in drills one foot apart.

nours in warm water, and sow in drins one foot apart.		_	
Double Curled. A fine dwarf variety, beautifully curled	.05	PER OZ.	PER LB. \$1.00
Champion Moss Curled. Fine, moss-like; unsurpassed for garnish	-		
	05	.10	1.25
Fern-Leaved. A splendid variety; very ornamental for table decoration	05	.15	1.25
Chappell's Matchless. Favorite in the London market; finely curled	05	.10	1.00
Carter's Perpetual. A new hardy variety; not liable to run to seed	05	.15	1.25
Emerald. New dwarf fine-curled variety; deep emerald green; very handsome	05	.15	1.25

#### PARSNIP.

One ounce will sow one hundred and fifty feet of drill.

Sow early in the spring in drills tolerably deep; scatter the seeds thinly, and cover evenly with the rake; succeeds well in a rich, sandy loam.

inte, succeeds well in their statedy format.			
	PER PKT.	PER OZ.	PER LB.
Long Smooth White. The variety in general cultivation; long, smoot	h.		
and of good quality		.10	\$ .60
Maltese. Of excellent flavor; very fine grained and smooth	05	.10	.60
Hollow Crown. One of the best kinds	05	.10	.60
Student. Fine flavored variety; very large	05	.10	.60

#### PEAS.

One quart will plant one hundred feet of drill.

For early crop, sow as soon as the ground is in working condition, in light, rich soil. For general crops, the ground should be well manured the previous year. Sow in drills and cover to the depth of two and a half or three inches; bush the tall-growing kinds when about six inches high.

#### EXTRA EARLY VARIETIES. PER PKT. PER QT. PER PECE. Carter's Lightning. The earliest Pea in cultivation. (See Novelties .15 and Specialties) .75Alaska. One of the earliest and most productive varieties known. It is a blue-seeded Pea, growing about two and a half feet high, and of excel-.10 lent quality . . . . . . .30\$1.50 Rural New Yorker. Extra early; very prolific; and ripens uniformly. .10 .30 1.50 Height 21/2 feet . Improved Daniel O'Rourke (Pure). One of the earliest, and a standard market variety. Height 21/2 feet .10 .30 1.25 Carter's First Crop. Very early, productive, and good flavor. 21/2 ft. .10 .25 1.50 Caractacus. One of the very earliest; and of excellent quality; 21/2 ft. .10 .25 1.50 Philadelphia Extra Early. Favorite market variety in the South. .25 Height 21/2 feet. .10 1.50 Kentish Invicta. A round, blue Pea; early, and of superior quality. .10 .25 1.50 Height 21 feet . Extra Early Challenge. Splendid first crop market Pea; very early, productive, and of fine flavor. Height 21 feet .10 .30 1.50 Bliss's American Wonder. One of the earliest and best dwarf .10 wrinkled Peas in cultivation; excellent quality. Height about 1 foot . .35 2.00Extra Early Premium Gem. A very fine dwarf wrinkled Pea; pods long; very prolific and early. Height 1 foot .10 .30 1.50 McLean's Little Gem. A dwarf, green, wrinkled Marrow; very early, of excellent flavor, and a great bearer. 1 ft. . .10 .25 1.50 Tom Thumb. Of low growth; early and productive. 8 to 10 inches .10 .30 1.50 Laxton's Alpha. An excellent wrinkled marrow Pea; remarkable for earliness and prolific bearing; 2 feet ..10 .30 1.50 1.50 Blue Peter. Only twelve inches high; a splendid bearer .10 .30

# PEAS, continued.

SECOND EARLY VARIETIES.			
McLean's Advancer. A very profitable Pea to grow for market; a dwarf green wrinkled marrow of excellent flavor, and exceedingly pro-	ER PKT.	PER QT.	PER PECK.
ductive. Height $2\frac{1}{2}$ feet	.10	.25	\$1.50
handsome and prolific; 3 feet	.10	.30	1.50
Bliss's Abundance. A fine dwarf variety; pods from 3 to 3½ inches long, each containing 6 to 8 large peas of excellent quality; 1½ ft.	.10	.30	1.75
Bliss's Ever-bearing. Fine large wrinkled Pea of superior quality; strong and vigorous grower; 2 feet	.10	.40	2.00
Sugar String-Pea. The pods are edible; cook like string-beans, 2 ft.	.10	.40	2.00
LATER VARIETIES.			
<ul> <li>Champion of England. A standard sort, considered by all to be the best grown for general crop; of delicious flavor; very productive; 4½ ft.</li> <li>Yorkshire Hero. A splendid late wrinkled marrow Pea of delicious</li> </ul>	.10	.25	1.50
flavor, and very prolific. Height 21 feet	.10	.30	1.50
Stratagem. One of the best Peas ever introduced; habit branching; vines covered with full pods of large size; superb quality. Height 2 ft.	.10	.40	3.00
Pride of the Market. Is a strong growing wrinkled marrow Pea; immensely productive, and of excellent quality; 2 feet	.10	.30	2.00
Veitch's Perfection. A fine, late, wrinkled Marrow. The pods are exceedingly abundant and full; 4 feet	.10	.30	2.00
Telephone. A remarkably heavy cropper; pods long and closely filled with very large Peas of splendid flavor. Height 4 feet.	.10	.30	2.00
Blue Imperial. Hardy, and yields abundantly; good quality. 3 feet	.10	.25	1.50
Dwarf White Marrowfat. A fine productive old variety; very hardy.			
Height about 3 feet	.10	.20	.75
mense crops; largely grown for the market. Height about 3 feet	.10	.20	.75
PEPPER.			
One ounce will produce about 2,000 plants.			
One ounce will produce about 2,000 plants.  Sow early in a hot-bed, and transplant when the weather is quite warn ground. The plants should stand fourteen inches apart.			
One ounce will produce about 2,000 plants.  Sow early in a hot-bed, and transplant when the weather is quite warm ground. The plants should stand fourteen inches apart.	PER PKT.	PER OZ	. PER LB.
One ounce will produce about 2,000 plants.  Sow early in a hot-bed, and transplant when the weather is quite warn ground. The plants should stand fourteen inches apart.  Squash. The best variety for pickling; flesh quite thick; very productive Bell, or Bull-Nose. An early variety of large size and mild flavor.			
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Sow early in a hot-bed, and transplant when the weather is quite warn ground. The plants should stand fourteen inches apart.  Squash. The best variety for pickling; flesh quite thick; very productive Bell, or Bull-Nose. An early variety of large size and mild flavor.  Sweet Mountain, or Mammoth. Very large, mild and sweet; used for making stuffed pickles.  Sweet Spanish. One of the largest, earliest, and best; used for pickles Monstrous. Very large; of firm texture, and excellent for stuffing.  Long Red Cayenne. Pods long, cone-shaped, and intensely red when ripe.  Red Cherry. A small, round, smooth pepper, of strong flavor.  Golden Dawn. Bell-shaped; color bright golden yellow; entirely free from fiery flavor; remarkably prolific, and fine.  Chili. Small, narrow pods, about two inches in length; brilliant scarlet when ripe; fine for Pepper-sauce.  POTATOES.  PRICES SUBJECT TO VARIATIONS OF THE M.  By Mail. Three pounds of any of the following sorts sent post-paid for	.05 .05 .05 .05 .05 .05 .05 .05 .05	.30 .30 .30 .30 .30 .30 .30 .30 .40	3.50 3.50 3.50 3.50 3.50 3.50 3.50 3.50
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Sow early in a hot-bed, and transplant when the weather is quite warn ground. The plants should stand fourteen inches apart.  Squash. The best variety for pickling; flesh quite thick; very productive Bell, or Bull-Nose. An early variety of large size and mild flavor.  Sweet Mountain, or Mammoth. Very large, mild and sweet; used for making stuffed pickles.  Sweet Spanish. One of the largest, earliest, and best; used for pickles Monstrous. Very large; of firm texture, and excellent for stuffing.  Long Red Cayenne. Pods long, cone-shaped, and intensely red when ripe.  Red Cherry. A small, round, smooth pepper, of strong flavor.  Golden Dawn. Bell-shaped; color bright golden yellow; entirely free from fiery flavor; remarkably prolific, and fine.  Chili. Small, narrow pods, about two inches in length; brilliant scarlet when ripe; fine for Pepper-sauce.  POTATOES.  PRICES SUBJECT TO VARIATIONS OF THE M.  By Mail. Three pounds of any of the following sorts sent post-paid for its extraordinary keeping qualities, as well as for its productiveness; form globular, medium to large size, very uniform; flesh pure white, fine-grained, and of excellent quality; vines vigorous, and of compact	.05 .05 .05 .05 .05 .05 .05 .05 .05 .05	.30 .30 .30 .30 .30 .30 .30 .30 .40	3.50 3.50 3.50 3.50 3.50 3.50 3.50 3.50

## POTATOES, continued.

PER PECK	C. PERBUSH. PER BBL.
Pearl of Savoy. Very early; the tubers are oblong, fair and of large size; vigorous grower, and of excellent quality	\$2.00
Beauty of Hebron. One of the best early sorts; flesh white and dry; very solid, productive, and of superior quality; good keeper	2.00
Clark's No. 1. An extra early variety; remarkably productive; very dry, mealy, and of fine flavor, retaining its goodness until late in spring, when most other potatoes fail	2.00
White Elephant. Large, late variety, of excellent quality; fine flavor, wonderfully productive, and a splendid keeper50	2.00
Early Rose. We offer carefully selected stock of this popular and valuable sort	1.75

#### SPECIAL QUOTATIONS WILL BE GIVEN ON REQUEST FOR LARGE QUANTITIES.

#### PUMPKIN.

One pound will plant about two hundred and fifty hills.

Sugar. A small variety, fine-grained and sweet; the best for table use	PER PKT05	PER OZ.	PER LB. \$ .50
Cheese. An excellent variety for cooking; very productive	05	.10	.50
Connecticut Field. A large, yellow Pumpkin, chiefly grown for feedir stock; heavy yielder		.10	.25
Mammoth. Grows to an immense size, often weighing one hundred at fifty pounds		.30	3.00
Nantucket, or Negro. Hard shell, very sweet and productive; the Pumpkin of "ye olden times;" fine for pies ,	ne 05	.10	.75

#### RADISH.

One ounce will sow one hundred feet of drill.

Sow the seed thinly in drills, covering about half an inch deep. The soil should be rich, to induce a succulent growth. For succession, sow every two weeks during the season.

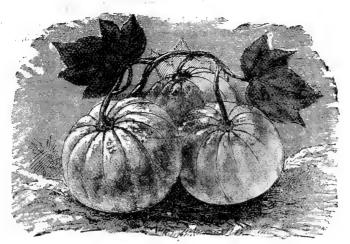
	PER PKT.	PER OZ.	PER LB.
Early Scarlet Turnip. Very quick growing; small top; mild and crisp		.10	\$ .75
Scarlet Turnip, White Tipped. Very early; excellent quality, and of			
handsome appearance		.10	.75
Early White Turnip. Mild flavor; flesh and skin white	.05	.10	.75
French Breakfast. Oval form; scarlet, with white tip; the best for			
forcing; mild and tender	.05	.10	.75
Early Long Scarlet. The standard long variety grown for market, crisp			
and tender; about 7 inches long, with very small top	.05	.10	.75
Early Scarlet Olive-shaped. Quick growth, handsome, and fine			
quality		.10	.75
Wood's Early Frame. Half-long, scarlet variety; excellent for forcing		.10	.75
Beckert's Chartier. Good size and quality; crimson at the top, shading			
downward to rose; continues in good condition longer than any other.	.05	.10	1.00
Yellow Turnip. A large-growing variety; excellent for summer crops .	.05	.10	.75
Long Black Spanish. One of the hardiest and best for winter use .	.05	.10	.75
White Chinese Winter. Large size, flesh white and firm; fine quality	.05	.10	.75
Rose Chinese Winter. Color bright rose; large and smooth; good			
keeper	.05	.10	.75
Japan Radish. The pods are eaten instead of the roots; tender, and of			
agreeable flavor	.10	.50	4.00

#### RHUBARB.

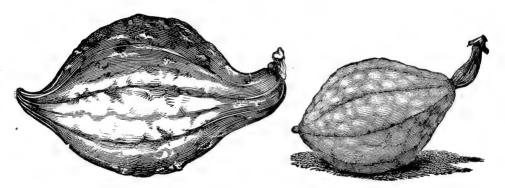
One ounce will sow seventy-five feet of drill,

Sow in drills an inch deep. Thin out to six inches apart. In the fall, trench a piece of ground and manure it well; then transplant the young plants into it, three feet apart each way.

						P	ER PKT.	PER OZ.	PER LB.
Monarch.	New; immense stalks of finest quality.	The	best	varie	ty		.05	.30	<b>\$3.00</b>
Linnæus.	Early, large, tender and fine-flavored						.05	.25	2.00
Victoria.	A large variety; one of the best for gene	ral <b>u</b> s	e e				.05	.25	2.00
Prince All	bert. An early variety; superior quality						.05	.25	2.50

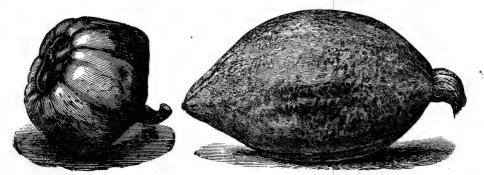


Perfect Gem Squash.



Hubbard Squash.

Boston Marrow Squash.



Turban Squash.

Marblehead Squash.

#### SALSIFY, OR OYSTER-PLANT.

One ounce will sow fifty feet of drill.

Sow in drills an inch deep and ten inches apart; when the plants are an inch high, thin out to six

Salsify, Oyster-Plant .				-	PER PKT05	PER OZ.	PER LB. \$1.50
Scorzonera, Black Salsify					05	.30	3.00

#### SEA KALE.

One ounce will produce about three hundred plants.

Sow in April, in drills one inch and a half deep and fifteen inches apart; transplant the following spring into rows three feet apart, and eighteen inches between the plants. PER PKT. PER OZ PER LB. Sea Kale. The blanched shoots are used like Asparagus .

.05

.30

**\$**3.0**0** 

# SORREL.

One ounce will sow a hundred and fifty feet of drill.

				PER PKT.		
Broad-Leaved French.	Much used for salads			05	.15	\$1.50

#### SPINACH.

One ounce will sow one hundred feet of drill.

For summer crop, sow early in March, in drills; and for succession, at intervals of a fortnight. For winter use, sow in the end of August. The soil should be heavily manured and deeply trenched.

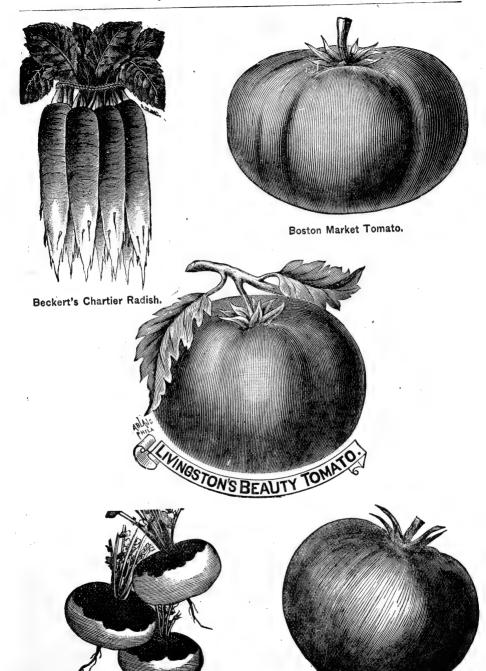
•	PER PKT.	PEROZ.	PERLB
Round Thick Leaf. The popular market variety; equally good for spring		FMR UZ.	PERLB.
or fall sowing	05	.10	\$ .30
Long Standing. This variety stands a long time before running to seed	ł;		
excellent quality	05	.10	.40
Savoy-Leaved. Leaves wrinkled like a Savoy-Cabbage; very hardy an	$^{\mathrm{1d}}$		
productive	. :05	.10	.40
Fall or Prickly. The hardiest sort; generally used for fall sowing	05	.10	.40
Monstrous Viroflay. A splendid variety with very large thick leaves	05	.10	.40
New Zealand. Makes a very large plant, and produces abundantly a	11		
summer	05	.15	1.00

## SQUASH.

Bush varieties sow one ounce to fifty hills; running sorts one ounce to fifteen hills.

Sow in hills, in the same way as Melous or Cucumbers. Keep the earth about the plants loose and clean, removing the surplus vines from time to time, allowing not more than three plants to a hill.

Early White Bush Scolloped. The best early variety for summer use	.05	.10	PER LB. \$ .75
Early Yellow Bush Scolloped. Differs from the above only in color	.05	.10	.75
Early Summer Crookneck. Bright yellow; early and productive; excellent flavor	.05	.10	1.00
Perfect Gem. Equally desirable either as a summer or winter squash; fine flavor and very productive	.05	.10	1.09
Boston Marrow. A standard fall variety; orange color; good keeper and of unsurpassed flavor	.05	.10	1.00
American Turban. A superior fall and early winter variety; flesh orange yellow, thick and sweet	.05	.10	1.00
Essex Hard-Shell Turban. Flesh thick, solid, and richly flavored; heavy cropper and remarkably fine keeper	.0ă	.10	1.00
Hubbard. This favorite winter squash is grown more extensively than any other late variety; large size and excellent quality.	.05	.10	1.00
Marblehead. Flesh lighter in color than the Hubbard; very sweet, dry and of delicious flavor; splendid keeper	.05	.10	1.00
Butman. A fine-grained, sweet variety; flesh thick and lemon-colored .	.05	.10	1.00
Pineapple. Color of skin and flesh a creamy white; splendid quality, and a good keeper	.10	.20	1.50



Purple Top Munich Turnip.

Canada Victor Tomato.

# SQUASH, continued.

	ER PKT.	PER OZ.	PER LB.
Cocoanut. A splendid small-size variety; flesh fine-grained, sweet and solid; very prolific	.00	.10	\$1.00
Red China. Skin red, striped with pale yellow; flesh orange color, sweet and of excellent quality; keeps until spring	.05	.25	1.50
Canada Crookneck. Fine for table use; very productive and one of the best keeping varieties			1.00
Winter Crookneck. A well known excellent variety; flesh close-grained, dry and fine; splendid keeper	.05	.10	1.00
Mammoth Chili. Grows to an immense size; often weighing over two hundred pounds		.30	3.00

#### TOBACCO.

Start the seeds in gentle heat, and set the plants out about the first of June, three feet apart, in land that has been heavily manured. PER PKT PER OZ. PER LB. Connecticut Seed Leaf. The variety generally grown in the Northern \$ 2.50 .05 .25 and Middle States 5.00 Havana. Fine imported seed .10 .50 .10 .25 3.00 Maryland. Selected seed Virginia. Largely used in the South . .25 3.00 .10

#### TOMATO.

#### One ounce will produce about fifteen hundred plants.

Sow early in heat; transplant or pot off singly when two inches high. They are sometimes transplanted a second time, so that the plants may be stocky and branching. When the weather has become mild, remove to the open ground. Plant in hills four feet apart.

- 1	mild, remove to the open ground. Plant in hills four feet apart.			
	I	ER PKT.	PER OZ.	PER LB.
-	Mikado. The largest variety in cultivation; perfectly solid; very productive and of excellent quality	.10	.40	\$3.00
	Livingston's Beauty. One of the best yet introduced; color glossy crimson, flesh firm and solid, few seeds; splendid variety to grow for market	.05	.30	3.00
	Livingston's Favorite. Ripens early and evenly; flesh solid; good dayor and very prolific; unequalled variety for canning	.05	.25	2.50
	Livingston's Perfection. Color blood red; perfectly smooth and solid; very productive and of excellent quality.	.05	.25	2.50
	The Cardinal. Vines strong and vigorous; fruit a brilliant cardinal red; of fine shape and a great bearer	.05	.25	2.50
	Early Essex. Very early; of good size; perfectly smooth and solid, and very productive.	.05	.30	3.00
	Acme. One of the earliest; medium size; regular in shape; very solid and of fine flavor	.05	.25	2.50
	Paragon. Fruit large and smooth; color bright crimson; excellent quality and a heavy cropper.	.05	.30	2.50
	Boston Market. Early, large, solid and of fine quality	.05	.25	2.50
	General Grant. Large and smooth; color brilliant glossy crimson	.05	.25	2.50
	Excelsior. Early, medium size, solid and excellent	.05	.25	2.50
	Canada Victor. Very early, smooth red variety, fine quality	.05	.25	2.50
1	Trophy. One of the best in cultivation; large, solid, and very productive	.05	.25	2.50
	Emery. Very early, smooth and solid; fine market variety	.05	.30	3.00
	Golden Trophy. Color bright yellow; excellent for table or preserving .	.05	.25	2.50
⟨:	Yellow Plum. Small size oval tomato; color light yellow; used for pickling or preserves.	.05	.25	2.50
	Pear-Shaped. A small, red, pear-shaped variety; fine for preserving	.05	.30	3.00
	. ,, , , , , , , , , , , , , , , , , ,	.00	.50	9.00
1	Red Cherry. Very early; fruit, size and shape of a cherry, fine for pick- ling and preserving	.05	.30	3.00
	Strawberry, or Ground Cherry. The fruit, which grows in a husk, will keep all winter; excellent for preserves	.05	.50	5.00

#### TURNIP.

One ounce will sow one hundred and fifty feet of drill.

For summer use, sow early in spring in drills, or broadcast. For fall a	nd winter	use, sow	from July
to September. The Ruta-bagas should be sown in June, or early in July.	KR PKT.	PER OZ.	PER LB.
Early White Six-Weeks. Pure white, handsome shape; fine quality.		.10	\$ .50
Purple Top Munich. Extra early, flat, smooth, medium size variety:		.10	g .00
		.10	60
good flavor	.05	.10	.60
Purple Top White Flat. The most popular variety for general crop; rapid grower; mild sweet flavor; flesh white.	.05	.10	.50
white Top Flat. Differs from the preceding only in color	.05	.10	.50
Jersey Lily. The earliest and most perfect white globe Turnip grown;	,00		.00
productive and of excellent quality	.05	.10	.60
White Egg. Perfectly smooth, fine grained, almost egg shaped; excellent			
flavor and a splendid keeper	.05	.10	.50
Early White Flat Dutch. Of quick growth; desirable for spring			
sowing	.05	.10	.50
Red Top White Globe. An early globe-shaped variety of superior			
quality; remarkably heavy cropper; fine sort to grow for market	.05	.10	.50
Long White, or Cow-Horn. Flesh white; fine-grained and sweet; excellent for table use	.05	.10	.60
	.00	.10	.00
Yellow Globe. Large, handsome, fine-keeping variety; excellent for table or stock; flesh yellow	.05	.10	.60
Yellow Aberdeen. Very hardy and productive; yellow fleshed	.05	.10	.50
Golden Ball. Rapid grower; color bright yellow; good keeper; excel-	.00	.10	.00
lent for table use	.05	.10	.50
Yellow Malta. An early variety of fine flavor; flesh yellow	.05	.10	1.00
Jersey Navet. Early, white, oblong, small, sweet table variety	.05	.10	.60
dersely marter marry, white, oblong, small, sweet table variety	.00	.10	.00
DITTA DACA OD SWEDISH TUDNID			
RUTA-BAGA, OR SWEDISH TURNIP.			
Improved American Purple Top. The leading variety; very hardy			
and productive; flesh yellow, solid and sweet; a splendid keeper	.05	.10	.60
Carter's Imperial Swede. Yellow flesh; large size; remarkably pro-	0.6	10	
ductive, and of excellent quality	.05	.10	.50
Shamrock. One of the best varieties grown; yellow flesh; short neck, and a fine keeper; good for stock or table	.05	.10	.50
	.00	.10	.00
London Improved. An excellent yellow oval-shaped Swede; very solid and productive.	.05	.10	.50
Sweet German. One of the best table varieties; flesh pure white, very		.10	,00
sweet, and fine-flavored; keeps until spring	.05	.10	.50
Large White French. Flesh clear white, firm and solid; excellent for			
table or stock; popular market variety	.05	.10	.50
	/		

# SWEET, POT, AND MEDICINAL HERBS.

The seed should be sown in April or May in shallow drills one foot apart, and when well up thin out if too thick. As a general rule all Herbs should be gathered when just coming into bloom.

	PER	PER	PER PER
	PKT.	OZ.	PKT. OZ.
Angelica, Garden	.10	.25	Hop
Anise	5	.15	Hyssop 5 .30
Balm	5	.35	Horehound 5 .40
Basil, Sweet	5	.20	Lavender
Bene		.20	Marjoram, Sweet, lb., \$2.50 5 .25
Borage		.20	Rosemary 5 .50
Burnet			Rue 5 .20
Caraway, lb., 60c		.10	Saffron 5 .20
Catnip			Sage, lb., \$2.00
Coriander	5	.15	Summer Savory, lb., \$1.50 5 .20
Cumin		.15	Thyme, lb., \$4.00
Dill, lb., \$1.00	5	.15	Wormwood 5 .25
Fennel, Sweet		.15	

# GRASS SEEDS.

#### PREPARATION AND MANAGEMENT OF LAWNS.

A good, close, velvety lawn is one of the most ornamental and pleasing features connected with a rural home. To obtain this desirable object, the ground should be thoroughly prepared before the seed is sown. In the first place, the surface should be brought to the desired grade; if knolls are to be removed, the subsoil below should also be removed and replaced with loam, so as to have as near as possible a uniform depth of good soil throughout. When the grading is finished, the ground should be well manured and plowed or deeply dug, after which a heavy harrow should be applied until the surface is manured and plowed or deeply dug, after which a heavy harrow should be applied until the surface is thoroughly fine and mellow. All stones, roots, etc., should be removed, and the ground raked off, so that the surface may present a perfectly smooth appearance previous to seeding. After sowing as evenly as possible, rake in the seed, or if the lawn is of great extent use a light harrow, and roll the ground with a heavy roller. When the grass has grown to the height of two or three inches, it should be cut with a scythe, and recut every ten or twelve days afterwards. The moving machine is greatly preferable to the scythe after the turf has become comparatively firm, and any lawn is greatly improved by the frequent use of a good mower. To secure a firm and elastic turf, the selection of proper greats scade is a most use of a good mower. To secure a firm and elastic turf, the selection of proper grass seeds is a most important matter. To this we have given our particular attention, and we have yet to learn of the first instance where the mixture of seed we offer has failed to give entire satisfaction when the ground was suitably prepared. It is composed of those varieties of natural grasses which are hardy, and adapted to produce a permanent and fine turf. We test the growing qualities of each variety before the mixture is made, so that we recommend it with entire confidence. The quantity required per acre is from three to four bushels.

For all lawns we recommend a very hight scattering of seed, two or three times, at intervals, during the season of growth; and when this is done, it should be immediately after the grass is cut, rolling the lawn at the same time if convenient. This will not only prevent the occurrence of bare spots, but also preserve a general freshness and greatly improve the firmness and elasticity of the turf. We also advise

an annual dressing of manure, either in early spring or in autumn.

For Lawns requiring improvement it is only necessary to sow about one bushel of seed per acre, either in spring or autumn. Before doing this, rake the ground well with a short-toothed steel rake, then sow the seed evenly, and roll the whole carefully.

#### LAWN GRASS SEED.

										BY:	MAIL.
								QT.	BUSH.	QT.	PECK.
Lawn	Grass.	Hovey's Best 1	$\mathbf{Mixture}$	of G	rass	Seeds	, es-				
pecial	ly adapted	l for Lawns	•.					\$0.20	\$4.00	<b>\$</b> 0.30	\$2.00
Lawn	Grass.	Hovey's Fine	Mixture					.20	4.00	.25	1.75
Lawn	Grass.	"Central Park	Mixtur	e "				.20	4.00	.25	1.75
Lawn	Grass.	Fine Mixture						.15	3.00	.20	1.50

We have only space to append the following testimonials, from the large number received, as to the value of our Lawn Grass Seed: -

OFFICE OF SUPERINTENDENT OF COMMON AND SQUARES, CITY HALL, BOSTON.

MESSRS. HOVEY & Co.:

Gentlemen, - Permit me to give my testimony to the excellence of your Lawn Grass Seed, that has proved so successful and satisfactory on the public grounds during the past five years.

WILLIAM DOGUE, Supt.

MESSRS. HOVEY & Co.:

Gentlemen, — I am happy to say the lawn I have made here is a great success. The seed you sent me has proved entirely satisfactory. I have never known so good a lawn made in so short a time. Yours truly, S. E. LYON, BAR HARBOR, ME.

# COLLECTIONS OF VEGETABLE SEEDS.

#### Containing complete assortments for large or small gardens.

THE following collections 200 made up in the most liberal manner, and contain the most approved sorts for family use, and we are confident will give perfect satisfaction. A detailed list of the contents of each collection will be mailed on application.

No. 1.	Complete	Collection	of	Veg	etable	es fo	r a	family	garden.	$\mathbf{B}\mathbf{y}$	mai	1					\$2.00
No. 2.	66	66		1.	66		66	44	. 44		44				٠.	,	3.50
No. 3.	66	46			66	. B	уe	xpress	, charges	paid	l by	pur	cha	ser		11	5.00
No. 4.	66	6Ġ			66		. 66		66		"		"	3			10.00
No. 5.	66	"			44		6.6		44		44 0		66				20 00

The above colle. Jons are not subject to any discount.

# CRASS SEEDS.

GRASS		
Prices variable, governed by n	arket rates and quality.	PRICE
Timothy, or Herd Grass (Phleum pratense) .	WEIGHT PER BUSH.	
Red Top (Agrostis vulgaris)	45 lbs 10 lbs.	.15 \$1.00
Rhode Island Bent (Agrostis var.)	10 lbs.	.35 2.75
		.20 2.00
Kentucky Blue Grass. (Poa pratensis). Extr. Orchard Grass (Dactylis glomerata).	. 14 lbs.	20 2.50
Perennial Ryegrass (Lolium perenne)	24 lbs.	.20 2.00
Fowl Meadow (Poa serotina).	. 10 lbs.	.30 2.25
Italian Rye Grass (Lolium Italicum)	18 lbs.	.25 2.50
Tall Oat Grass (Avena elatior)	. 12 lbs.	.25 3.50
Meadow Foxtail (Alopecurus pratensis)  Meadow Fescue (Festuca pratensis)	8 lbs.	.50 4.50 .40 7.00
Tall Fescue (Festuca elatior)	15 lbs.	.40 7.00
Hard Fescue (Festuca duriuscula)	. 14 lbs.	.30 4.00
Sheep's Fescue (Festuca ovina)	12 lbs.	.25 3.50
Sweet Vernal (Anthoxanthum odoratum)	11 lbs.	.60 7.00
Rough Stalked Meadow (Poa trivialis)	14 lbs.	.40 5.00
Crested Dogstail (Cynosurus cristatus)	28 lbs.	.40 10.00
OLOWED SEED	(35 D )	
Pod Clover Lorge Mouthour	(MARKET RATES).	10
Red Clover. Large Northern		.10 —
White Dutch Clover (Trifolium repense)		.30
Alsike Clover (Trifolium hybridum)		.25 —
Lucerne, or Alfalfa (Medicago sativa)		.30 —
	•	
MILLET SEED.	(PRICES VARIABLE).	
Hungarian Grass	48 lbs.	1.50
Golden or German Millet	50 lbs.	- 2.00
Common Millet (Punicum miliaceum)	50 lbs.	- 1.50
SEED GRAIN (	PRICES VARIABLE)	
PER BUSH.	LICES VARIABLE).	PER BUSH.
Spring Wheat. White Russian . \$2.00	Barley. Four-rowed.	1,25
Spring Wheat. White Russian \$2.00 Spring Wheat. Lost Nation . 2.50	Oats. White Bedford .	1.00
Winter Wheat. Clawson 2.00	Oats. Welcome	1.25
<b>Spring Rye</b> 1.25	Buckwheat. Silver Hull	1.75
	The state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the s	
Winter Rye	Buckwheat. Common .	1.00
Winter Rye	Buckwheat. Common . Tares, or Spring Vetches	
Winter Rye 1.50 Barley. Two-rowed 1.25	Buckwheat. Common . Tares, or Spring Vetches	1.00
Winter Rye 1.50 Barley. Two-rowed 1.25 FRUIT	Buckwheat. Common . Tares, or Spring Vetches	1.00
Winter Rye	Buckwheat. Common . Tares, or Spring Vetches	1.00 3.00
Winter Rye 1.50 Barley. Two-rowed 1.25  FRUIT PER OZ. PER LE.	Buckwheat. Common . Tares, or Spring Vetches SEEDS.	1.00 3.00
Winter Rye	Buckwheat. Common . Tares, or Spring Vetches SEEDS. Strawberry Seeds. From a	1.00 3.00
Winter Rye	Buckwheat. Common . Tares, or Spring Vetches SEEDS. Strawberry Seeds. From a tion. Per packet, 10 cents	1.00 3.00
Winter Rye	Buckwheat. Common . Tares, or Spring Vetches SEEDS. Strawberry Seeds. From a	1.00 3.00 PER 02.
1.50   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25   1.25	Buckwheat. Common Tares, or Spring Vetches SEEDS. Strawberry Seeds. From a tion. Per packet, 10 cents D HEDGE SEEDS. PER PET. PER OZ	PER OZ.  fine collec
Winter Rye Barley. Two-rowed 1,50 Barley. Two-rowed 1,25  FRUIT  PER OZ. PER IR.  Apple (Pyrus malus) 1,0 5,0 Pear (Pyrus communis) 2,5 2,20 Quince Cydonia vulgaris) 2,5 2,00  TREE, SHRUB AN  Norway Spruce (Abies ezcelsior) .	Buckwheat. Common Tares, or Spring Vetches SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER OZ 20	1.00 3.00 PER 0Z fine collec
Winter Rye 1,50 Barley. Two-rowed 1.25  FRUIT  PER OZ. PER LE.  Apple (Pyrus malus)10 .50 Pear (Pyrus communis) .25 2.20 Quince Cydonia vulgaris) .25 2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) . European Silver Fir (Abies pectinata)	Buckwheat. Common Tares, or Spring Vetches SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PRT. PER OZ 5 .20 .10 .20	1.00 3.00 PER 02 fine collec
Winter Rye . 1,50 Barley. Two-rowed . 1.25  FRUIT  PER OZ. PER LIS.  Apple (Pyrus malus)10 .50 Pear (Pyrus communis)25 .2.20 Quince Cydonia vulgaris)25 .2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) . European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PET. PER 0Z  10 20 110 15	1.00 3.00  fine collec
Winter Rye Barley. Two-rowed  1.50 FRUIT FER OZ. PER ID.  Apple (Pyrus malus) 1.0 Pear (Pyrus communis) 2.5 2.20 Quinee Cydonia vulgaris) 2.5 2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana) European Larch (Larix Europea)	Buckwheat. Common   Tares, or Spring Vetches	PER OZ.  in fine collector  FER LE.  \$1.50 1.50 1.50 1.65 1.50 2.00 2.16
Winter Rye 1,50 Barley. Two-rowed 1,25  FRUIT  PER OZ. PER LE.  Apple (Pyrus malus) 1,0 50 Pear (Pyrus communis) 25 2,20 Quinee Cydonia vulgaris) 25 2,00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana) European Larch (Larix Europea) Austrian Pine (Pinus Austriaca).	Buckwheat. Common   Tares, or Spring Vetches	1.00 3.00  PER 02 fine collec
Winter Rye 1,50 Barley. Two-rowed 1,50 FRUIT  FER OZ. PER LIX.  Apple (Pyrus malus)10 .50 Pear (Pyrus communis)25 .220 Quince Cydonia vulgaris)25 .2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) . European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana) . European Larch (Larix Europea) Austrian Pine (Pinus Austriaca) .  Weymouth, or White Pine (Pinus strubus)	Buckwheat. Common   Tares, or Spring Vetches	PER OZ.  in fine collector  FER LE.  \$1.50 1.50 1.50 1.65 1.50 2.00 2.16
Winter Rye 1,50 Barley. Two-rowed 1,25  FRUIT  PER OZ. PER LIX.  Apple (Pyrus malus)10 .50 Pear (Pyrus communis)25 .2.20 Quince Cydonia vulgaris)25 .2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana) . European Larch (Larix Europea) Austrian Pine (Pinus Austriaca) . Weymouth, or White Pine (Pinus strubus) Pitch Pine (Pinus rigida) . Scotch Fir (Pinus sylvestris) .	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER OZ	1.00 3.00  PER 0Z fine collec
Winter Rye Barley. Two-rowed  1.50  FRUIT  FER OZ. PER LIX.  Apple (Pyrus malus)10 .50  Pear (Pyrus communis)25 .2.20  Quince Cydonia vulgaris)25 .2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior)  European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana).  European Larch (Larix Europea)  Austrian Pine (Pinus Austriaca)  Weymouth, or White Pine (Pinus strubus)  Pitch Pine (Pinus rigida)  Scotch Fir (Pinus rigida)  Scotch Fir (Pinus sylvestris)  Yellow Locust. (Robinia pseudo-acacia)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PET. PER 0Z	### 1.00   3.00   1.00   3.00   3.00   4.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00   5.00
Winter Rye Barley. Two-rowed  1.50  FRUIT  FER OZ. PER ID.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER 0Z	### 1.00   3.00   3.00   3.00   5
Winter Rye 1,50 Barley. Two-rowed 1.25  FRUIT  FER OZ. PER LE.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER OZ	### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ### 1.00 ###
Winter Rye Barley. Two-rowed  1.50  FRUIT  FER OZ. PER IJ.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PET. PER 0Z 20 10 15 10 20 10 30 10 35 1 25 10 15 15 25 10 15 15 25 10 15 15 15 15 15 15 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15	### 1.00
Winter Rye 1.50 Barley. Two-rowed 1.55  FRUIT  FER OZ. PER IS.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER 0Z	### 1.00
Winter Rye 1,50 Barley. Two-rowed 1.25  FRUIT  FER OZ. PER IS.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PET. PER 0Z 5 .20 1.0 .20 1.10 .20 1.10 .20 1.10 .30 1.10 .35 1.15 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15	## 1.00
Winter Rye 1.50 Barley. Two-rowed 1.55  FRUIT  FER OZ. PER IS.  Apple (Pyrus malus)	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PET. PER 0Z 5 .20 1.0 .20 1.10 .20 1.10 .20 1.10 .30 1.10 .35 1.15 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15 1.5 .25 1.10 .15	## 1.00
Winter Rye 1,50 Barley. Two-rowed 1,25  FRUIT  FER OZ. PER IS.  Apple (Pyrus malus) 1,0 5,0 Pear (Pyrus communis) 2,5 2,20 Quinee Cydonia vulgaris) 2,5 2,00  TREE, SHRUB AN  Norway Spruce (Abies excelsior) European Silver Fir (Abies pectinata) Red Cedar Juniperus Virginiana) 1 European Larch (Larix Europea) 1 Austrian Pine (Pinus Austriaca) 1 Weymouth, or White Pine (Pinus strubus) 1 Pitch Pine (Pinus rigida) 1 Scotch Fir (Pinus sylvestris) 1 Yellow Locust. (Robinia pseudo-acacia) 1 Arbor Vitæ. American (Thuja Occidentalis) 1 Barberry (Berberis vulgaris) 1 Buckthorn (Rhamnus calharticus) 1 Honey Locust (Gleditschia triacanthos) 1 Osage Orange (Maclura aurantiaca) 1  BIRD AND MISCELLANEO	Buckwheat. Common Tares, or Spring Vetches  SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER OZ	## 1.00 ## 1.00 ## 1.00 ## 1.00 ## 1.00 ## 1.00 ## 1.00 ## 1.00 ## 1.50 ## 1.50 ## 1.50 ## 1.50 ## 1.65 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.16 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.00 ## 2.0
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Winter Rye Barley. Two-rowed  FRUIT  FER OZ. PER UST  Apple (Pyrus malus)10 .50  Pear (Pyrus communis)25 .2.20  Quince Cydonia vulgaris)25 .2.00  TREE, SHRUB AN  Norway Spruce (Abies excelsior)  European Silver Fir (Abies pectinata)  Red Cedar Juniperus Virginiana).  European Larch (Larix Europea)  Austrian Pine (Pinus Austriaca).  Weymouth, or White Pine (Pinus strubus)  Pitch Pine (Pinus rigida)  Scotch Fir (Pinus sylvestris).  Yellow Locust. (Robinia pseudo-acacia)  Arbor Vitæ. American (Thuja Occidentalis)  Barberry (Breberis vulgaris)  Buckthorn (Rhamnus catharticus)  Honey Locust (Gleditschia triacanthos)  Osage Orange (Maclura aurantiaca)  PER PER QUART. BUSH.  Canary Seed. Best Sicily15 \$2.50  Hemp10 .2.00	Buckwheat. Common . Tares, or Spring Vetches . SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER 0Z . 5 .20 .10 .20 .10 .20 .10 .30 .15 .10 .20 .10 .35 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .25 .10 .15 .40 .41 Maw Seed  Mocking-Bird Food. 4 lb Maw Seed . Lettuce Seed for Birds .	### 1.00   3.00   3.00   4 fine collection
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Winter Rye 1.50 Barley. Two-rowed 1.25  FRUIT  FER OZ. PER IJE.  Apple (Pyrus malus)	Buckwheat. Common . Tares, or Spring Vetches . SEEDS.  Strawberry Seeds. From a tion. Per packet, 10 cents  D HEDGE SEEDS.  PER PKT. PER 0Z	### 1.00   3.00   3.00   4 fine collection

# GRANITE STATE LAWN MOWER.



Having tested all the principle Lawn Mowers now in the market we consider the Granite State as one of the very best for the following reasons:

- 1. It is simple in construction.
- 2. It has the least amount of friction for, unlike all other Lawn Mowers the gearing produces no pressure on the cutter cylinder journals (see cut), therefore
- 3. It has the least amount of wear on the journals and boxes; which makes it one of
  - The most durable, and also
- 5. The lightest draft, the most easily operated, and
  - 6. The least liable to need repairing.
- 7. The axletree on which the driving wheels and cutting-knives revolve is Cast-Steel.
- 8. Each part is thoroughly constructed after a pattern and can be easily duplicated.

It has been severely tested in order to prove its value and has perfectly stood the trial. DDICES

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# PHILADELPHIA LAWN MOWER.



This Lawn Mower has been in general use for more than twelve years and is a great favorite with all who have used it.

Its superior merit is also shown by the fact that there are over 300,000 machines in use in the United States and Europe.

PRICES

			T Tri	CHAN	•	
10	inch	cut		• •		\$ 8.00
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14	66	66				10.00
16	66	66		1		11.00
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13.00

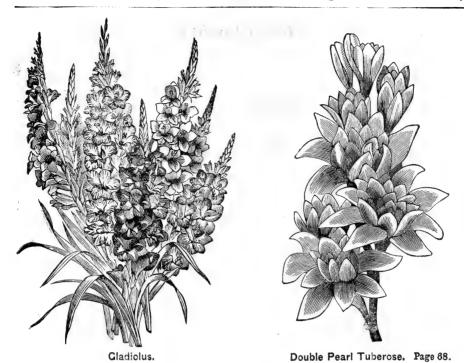
HORSE	MACHINES,	NEW	PATTERNS.
HORBE	minumin,	74 73 11	1 11 1 1 11 11 11

14 66 66 66 18

20

30				draft rod, for light horse		-		• .	\$ 80.00
30	46	44	66	shafts and seat, "					95.00
36	44	44	66	" one horse			•	•	140.00

Any other kinds of Lawn Mowers supplied at manufacturers' prices.



# SUMMER-FLOWERING BULBS.

## **CLADIOLUS.**

At Dozen Prices, Free by Mail.

SCARCELY anything need be said in praise of the Gladiolus. It is, perhaps, the most beautiful and desirable of all the summer flowering bulbs, and has become a general favorite, and exceedingly popular, wherever known. The flowers, which are produced in long spikes, are of almost every shade of color, from white to delicate blush and rose, carmine, crimson, and scarlet, many varieties being beautifully tinted and striped, spotted and diversified in the most interesting manner. The Gladiolus is of the easiest culture in any good garden soil, and may be planted any time from April to the middle of June. Set the bulbs four inches deep, and eight or ten inches apart. For a long succession of bloom, it is recommended to plant the bulbs at intervals of ten or twelve days. In fall, after frost, take up the bulbs, dry them thoroughly, and keep in a dry place away from frost during winter.

Finest Mixed Seedling Varieties. Extra Fine Named Varieties Mix					\$2.00
Red Shade. Mixed		 •	•	 40	2.50
White and Light Sorts. Mixed .				50	3.00
Yellow Shades. Mixed		 ٠.		 50	3.00
Pink and Variegated Varieties.	Mixed			50	3.00

#### LEMOINE'S SPLENDID MIXED SEEDLING CLADIOLUS.

These were raised from selected seed saved only from the very finest named varieties, selected for their distinct and brilliant colored flowers, many of which will be found equal to the finest named sorts. Price, 8 cents each; 75 cents per dozen; \$5.00 per 100.

#### **DOUBLE TUBEROSES.**

The Tuberose is one of the most delightfully fragrant and beautiful of summer-flowering bulbs, throwing up tall spikes of double white flowers, two or three feet high, which remain in bloom a long period. The bulbs may be planted from February to May. When they are needed very early, they may be planted in the greenhouse or hot-bed in February or March, and for a succession of flowers, in April and May. In planting, remove the offsets, and place a single tuber in a pot four or five inches wide. Use good loam and leaf mould, with good drainage. Start them slowly, in the hot-bed or forcing-pit, or later, in the house. Water slightly at first, and when the bulbs begin to grow, increase the quantity. Those started early should be kept in heat till May, when they may be shifted into six or seven inch pots. By the first of June plunge them in the garden, or transplant any not wanted to remain in pots. The 20th of May is as soon as the bulbs should be planted in the open ground. All our bulbs are Northern grown.

Double Pearl. First Size.	Very double				EACH. .05	.60	<b>PER 100.</b> \$2.50
Excelsior Pearl. Of fine quali	ity; very double				.08	.75	3.50
Large Double, of the best qua	ality		•		.05	.60	2.75
Variegated. The leaves of the creamy-white flowers, single, he							
fragrant				•	.10	1.00	5.00
Single Flowered. (Starr's Or flowered variety, very much us	ange-flowered.) sed for bouquets	A new	singl	е.	.05	.60	3.00

#### CALADIUM ESCULENTUM.

One of the most beautiful and striking of ornamental-foliaged plants in cultivation, either for culture in large pots or for planting out upon the lawn. It will grow in any good garden-soil, and is of the easiest culture. When of full size it stands about five feet high, with immense leaves, often three feet in length by two and a half in breadth, of a light-green color, beautifully veined, and variegated with dark-green. The roots should be preserved in dry sand in a cellar during winter, out of reach of frost. 10c. each; \$1.00 perdozen. Extra-sized bulbs, 40c.; \$4.50 per dozen. By mail, add 10 cents each for postage.

#### LILIES.

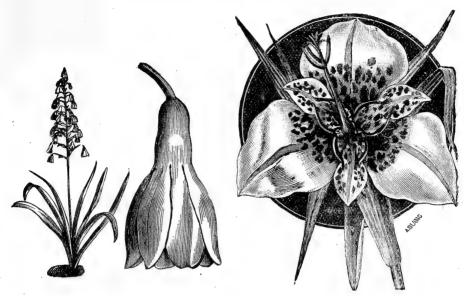
All the species of Lilies are beautiful, while many are truly magnificent, and some possess a delicious fragrance, are perfectly hardy and thrive well in any good, rich, sandy loam. The various periods at which they flower during the season also adds to their value. For a complete list, see our Bulb Catalogue, published in September, and mailed free to all who apply.

Auratum. The Golden-Rayed Japan Lily. This is a superb Lily with	EACH.	PER DOZ.
flowers 10 to 12 inches in diameter, pure white with a golden-yellow		
band through the centre of each petal, and purple dots; very fra-		
grant	.20	\$1.75
Lancifolium album. Pure white	.35	4.00
" roseum. White, rose spotted	.15	1.50
rubrum. White, crimson spotted	.15	1.50

#### TICRIDIAS.

Mexican bulbs, growing one to two feet high. They produce their gorgeous Tulipshaped flowers daily, from July to October; of easiest culture, only requiring to be planted in May, in rich deep soil.

,	•											PER DOZ
Conchiflora.	Golden yello	w, cri	nson	spotte	d ·	•	•		•	٠	.05	.50
Pavonia. Sca	rlet, spotted	with c	imso	n and	orange						.05	.50
Grandiflora.	Crimson											.50
Grandiflora	Alba. A spl	endid	new	variet	y, flow	ers p	oure-	white	, wi	t <b>h</b>		
the centre o	r cup richly a	spotted	with	crims	son and	gol	a; tn	ey aı	e ai	50	00	00
larger, and e	continue long	er in pe	erfecti	ion tha	in any	oth <b>e</b> i	sort	. Se	e cui	· .	.08	.80
Fine mixed v	arieties										.05	.50



Hyacinthus Candicans.
Page 71.

Tigridia Grandiflora Alba. Page 68.



Caladium Esculentum.
Page 68.



Iris Kaempferi. Page 71.

## AMARYLLIS FORMOSISSIMA, OR JACOBEAN LILY.

This is a beautiful summer-flowering bulb. It generally produces two stems, one after the other, each bearing a large Lily-like flower of the richest crimson-velvet color, its golden stamens drooping gracefully over the lower petals, giving it additional brilliancy. Plant the bulbs early in May, in rich, mellow soil. In autumn take them up, and keep dry and secure from frost. They bloom in June. Price, 20 cents each; per doz., \$2.00.

#### AMARYLLIS HALLII.

Nothing has been introduced among hardy, bulbous-rooted plants, since the Lilium Auratum, to equal this splendid Amaryllis. In manner of growth it somewhat resembles A. Belladona, as the foliage is produced in May and the flowers the last of August. The flower stem is about two feet in height, crowned with from six to eight flowers, which measure three or more inches in diameter, of a soft rose color, delicately tinted with a shade of blue on each petal, quite sweet-scented, and perfectly hardy, all our bulbs having been grown in the open ground without the slightest protection during winter; was awarded a silver medal and first-class certificate of merit by the Massachusetts Horticultural Society. Strong bulbs, \$1.25 each.

#### AMARYLLIS TREATEA, OR FAIRY LILY.

A lovely little species with snow-white flowers; remarkably sweet scented, and easy to cultivate. Price, 10 cents each; \$1.00 per doz.

#### BOCONIA JAPONICA.

A handsome, hardy, herbaceous plant from Japan, forming dense bushes five to six feet in height, which during the month of August are covered with beautiful pyramidal spikes of white flowers. As a single specimen on the lawn, or centre of beds, it is most effective. Price, 20 cents each; \$1.50 per doz.

#### CANNAS.

For a grand and fine effect in the floral garden no foliage plants can surpass the Cannas. Whether grown in masses or planted here and there singly among flowering plants, their stately growth and massive foliage of various shades, and their brilliant flowers, combine to render them effective and ornamental.

Ehremani. This new and magnificent variety is one of the greatest	LACH.	FER DUZ.
acquisitions. The flowers, which are nearly as large as a Lily, are of		
the deepest crimson, produced on tall, showy spikes. The foliage is		
also very graceful and ornamental. It blooms freely all summer, and if		
potted and placed in the greenhouse, continues to blossom during winter. Price by mail, 35 cts. each	.25	\$2.50
Gigantea. Immense reddish foliage, shaded and striped with darker lines.		
2 ft. Price by mail, 25 ets. each	.15	1.50
Nigricans. Splendid, tall-growing variety, with rich, dark, coppery-red		
foliage, and dark-scarlet flowers. 8 ft. Price by mail, 25 cts. each .	.15	1.50
Mixed in great variety. Price by mail, 20 cts. each	.10	1.00
CALLAS.		
Richardia Æthopica, or Calla Lily. One of the best plants for		
window culture, with large, pure-white, sweet-scented flowers. Price by mail, 30 cts. each	.25	2.00
Richardia Alba-Maculata. The foliage of this handsome species is		
dark-green, thickly spotted with ivory-white. Fine for pot or open	.20	2.00

#### CLOXINIAS.

Favorite tuberous-rooted plants, for the greenhouse, house, or hot-bed culture. Choice mixed varieties, including both erect and horizontal flowering sorts. Price, 25 cents each; 2.60 per doz.

#### HYACINTHUS CANDICANS.

A Hyacinth blooming in summer may be considered a great novelty. This new species is a bulbous plant, and produces a flower-stalk three feet in height, terminating in a spike of twenty or more large, beautiful, pure-white, bell-shaped flowers, in July and August. It is of easiest culture, and has been known to stand the winter unharmed by frost, but we have classed it with spring bulbs, planting in spring and giving it the same treatment as Gladiolus. Price, 10 cents each; 75 cents per doz.

#### ISMENE CALANTHINA.

A very handsome bulbous-rooted plant with elegant clusters of large snow-white, sweet-scented Lily-shaped flowers. Grows about two feet in height, and is well adapted for planting in the open ground in spring, like the Gladiolus, where it will flower most abundantly during the summer months. Is a rare bulb. Price, 40 cents each by mail.

#### IRIS KAEMPFERI.

A magnificent hardy species from Japan, with flowers four to five inches in diameter, of every shade of color. Finest mixed varieties. Price 15 cents each; \$1.50 per dozen (only by express.) For other species of Iris, see Bulb Catalogue, published in September.

#### LATHYRUS TUBEROSA.

A hardy, climbing, tuberous-rooted species, with numerous clusters of handsome, brightpink flowers, which appear during the months of June and July. Is well adapted for covering light trellises or planting in rustic baskets or vases. Price, 15 cents each; \$1.50 per doz.

#### MADEIRA, OR MICNONETTE VINE.

The Madeira Vine is a popular and favorite tuberous-rooted climbing plant, with racemes of feathery-white flowers, sweet and fragrant as Mignonette. It will grow anywnere, but does best in a warm, sunny location; is also a very pretty plant for training around the windows in a house. Price, 8 cents each; 60 cents per doz.

#### MILLA BIFLORA.

A handsome, bulbous-rooted plant from Mexico, grows about one foot in height, with elegant, pure-white flowers, two or more inches in diameter; these are particularly-valuable for cutting, as they keep well in water. For open culture the bulbs should be planted in May, and taken up in the fall like Gladiolus. They are also very valuable for winter blooming when started in pots. Price, 8 cents each; 80 cents per doz.

#### OXALIS DIEPPI.

One of the prettiest of the summer-flowering Oxalis; grows about one foot high. Exceedingly attractive. Price, 25 cents per doz.

#### OXALIS LASIANDRA.

This is one of the prettiest of the few species of summer-flowering Oxalis; grows about one foot high; of bushy form, with handsome foliage. For a long season it continues to display in profusion its bright, purplish-pink flowers, which on bright sunny days are brilliant and beautiful. Price, 50 cents per doz.

#### TRITOMA UVARIA.

This is also called the Red-hot Poker Flower, and is one of the finest autumn-flowering herbaceous plants in cultivation; flowers brilliant orange-scarlet, produced in spikes. Price, 25 cents each; by mail, 35 cents.

#### VALLOTA PURPUREA.

A splendid bulb, somewhat resembling an Amaryllis. It blooms in August, throwing up its strong stems about one foot high, each with from five to eight brilliant-searlet, Lily-like flowers; very ornamental in pots and vases, or for bedding out in summer. Strong bulbs, 50 cents each, by mail.

#### WHITE WATER LILY.

Nymphæa Odorata. Every lover of flowers should grow the fragrant White water Lily. It can be easily grown in a tub or half-barrel. First fill the tub one-third with swamp muck, or leaf-mould, set the plant in this, with stones to keep it in place, then fill up with water, which is to be supplied from time to time as needed. Price, 25 cts. each, by mail.

#### ZEPHYRANTHUS ROSEA.

This is a very fine summer-blooming bulb for planting in spring. The flowers, which are in the form of a lily, are of a beautiful rose color, and appear in succession. Plant the bulbs in May, take them up before frost in autumn, and keep over winter in a dry place. Price, 10 cents each; \$1.00 per doz.

#### PLANTS OF HARDY CACTUS.

Opuntia Rafinesquiana Robusta. Flowers very large; bright yellow, with red centre.
Opuntia Missouriensis. Flowers yellow; plant covered with small thread-like spines.
Opuntia Speciosa. Flowers golden-yellow; plant covered with long white spines.
Price, 25 cents each, by mail; \$2.50 per doz.



Excelsior Weeder.

Lang's Weeder.

Noyes' Hand Weeder.

Excelsior Weeder. A very handy and almost an indispensable implement in the garden for loosening the soil among plants, and destroying weeds with great facility. It is about nine inches long, made very strong and light; easy to handle. Price, 20 cents each; by mail, 25 cents.

Noyes' Hand Weeder. This is one of the simplest and best implements ever invented for assisting where hand weeding is required, and exceedingly useful among all kinds of plants. Its lightness, form, and the manner in which its cutting edges are presented, render it easy to handle, and very efficient in killing weeds with great rapidity. Price, 30 cents each; by mail, 35 cents.

Lang's Weeder. A very useful and practical little weeder, with leather band holder, so that the fingers may be free to pull weeds if desired. Price, 25 cents each; by mail, 35 cents.

## WISS' AMERICAN HAND PRUNING SHEARS.





These are very efficient instruments, and leave the branch which has been cut as smooth as if a knife had been used.

Price, 7½ inches, \$1.35; 8 inches, \$1.75; 9 inches, \$2.10.

#### WATERS' TREE PRUNERS.

These Pole Pruners enable a person standing on the ground to trim and prune all moderate-sized trees, and by using steps, reach branches on larger trees more conveniently and with less labor than in any other manner.

Length of pole, 4 feet			\$1.75	Length of pole,	8 feet	16 1				\$2.25
" " 6 feet			2.00	(C) (C) (C)	10 feet	•	` <b>.</b>	•	• ' '	2.50

#### IMPROVED BRASS CARDEN SYRINGES.



Of various sizes and patterns, suited to all horticultural purposes either in the green-house, forcing-house, or the out-door garden.

					-	_		,		12.		0						
AA.		Parlor :	Syrin	ige.	Fine S	pray	Ros	e, fo	r Ho	oüse	Plan	nts						\$1.00
No.	Ο.	Garden	**	. 1	or app	olyin	g liqu	uid t	o so	luti	ons, e	etc.	٠,					2.25
No.	C.	Garden			One St	rean	n and	Two	o Sp	ray	Rose	S						3.00
No.	E.	Greenh	ouse	and (	Garde	n.	One 8	Strea	ım a	nd !	Two :	Plate	Va	lve R	oses			5.00
No.	2.	Garden	and	Gree:	nhous	e.	Strea	m aı	ıd T	wo	Spray	Ro	ses					7.00
No.		44			56		Strea	m an	d T	wo S	Spray	Ros	es	\. ·				7.00
No.	<b>7</b> .	Greenh	ouse.	Str	am ar	d T	wo S	pray	Ros	es,	and ]	Knuc	kle	Joint	t tur	ning	in	
		all d	irectio	ons, fo	or appl	ying	wate	ror	oth	er li	iquid:	s to	the	unde	rsu	rface	of	
		the l	eaves	to de	troy i	nsec	ets, e	tc.										8.50
Tin	Sy	ringe fo	or Gra	rden	use.				,									.75

#### THE PATENT CHAMPION FORCE PUMP.



Price, \$5.25.

This is the most valuable and efficient portable pump for garden and other purposes ever invented. It will throw six gallons of water per minute in a steady stream thirty to forty feet, or, with sprinkler attached, spread the water in a fine spray; and is admirably adapted for use as a syringe, or for applying liquids to trees, plants and shrubs, for the destruction of insects; also very useful for washing windows carriages, etc., and of great value in case of fire, being a complete and perfect hand apparatus for throwing water. It is made of brass, very strong, light, and durable, simple in construction, and not liable to get out of order. It was awarded the highest premium (a silver medal) at the Mechanics' Fair in Boston.

# CARDEN REQUISITES.

Potting Soil, carefully prepared from the best material for House Plants. Fibrous Peat Mould, for Orchids, etc., in bags or barrels. Per bushel	
Silver Sand, for potting, etc. Per 100 lbs	3.00
Sphagnum Moss, for Orchids and Basket Plants. Per bushel Tobacco Stems, for fumigating Greenhouses, etc. Per barrel	1.00
Archangel (Russia) Mat, new, 5 by 9 feet, for covering Hot-beds, Frames 80 cents each; per dozen	
Thermometers. Each . Wolf's Indelible Garden Pencils, for writing on wood Labels, in red, b	50, 75, and 1.00
colors; each, 20 cents; per dozen	

#### ROFFEA BASS.

A recently introduced material, for using as Bass, for tying Plants, Grape vines, Budding, etc.; very strong and pliable; better and more economical than common Bass. Per pound, 30 cents.

#### COCOANUT FIBRE REFUSE.

One of the most valuable materials for mixing with the soil for plants, either in pots or in beds in the open ground; superior to leaf mould or peat, and useful at all seasons. Plants of all kinds thrive in it and grow with great luxuriance. In bags or barrels, — per peck, 50 cents; per bushel, \$1.50.

# CARDEN IMPLEMENTS.

PRUNING and BUDDING KNIVES, SHEARS, ETC.



Pruning Knives, different sizes, of the best English manufacture, Saynor and others		\$0.75 to \$1.50
Budding Knives, various patterns		.75 to 1.50
Pruning Scissors, Various sizes		.75 to 1.50
Flower or Grape Gatherers, for cutting and holding the flower		.50 to 1.50
Grape or Vine or Fruit Scissors, for thinning out grapes	1 1	1.00 to 1.25
Pruning Shears, with springs		1.00 to 3.50
Sheep Shears, very handy for clipping edgings, etc.		1.00 to 1.25
Pruning Shears, with springs Sheep Shears, very handy for clipping edgings, etc. Tree Pruning Shears, on pole, strong and durable Pole Pruning Saw and Chisel, in one		2.50
Pole Pruning Saw and Chisel, in one		2.00 to 2.50
Pole Pruning Saw and Chisel, in one Waters' Improved Tree Pruner, on pole, 4 to 10 feet		1.75 to 2.50
Grass or Hedge Shears, 7 to 12 inch blades		1.50 to 3.00
Grass Border Shears, long handles		3.00 to 3.50
Grass Edging Knives, for paring grass edgings, borders, etc.		1.00 to 2.00
Grass Hooks on Sielsles English four sizes		.50 to 1.00
Grafting Tools . Grafting Saws . Pruning Saws , 14 to 20 inches		.75 to 1.00
Grafting Saws		1.25 to 1.50
Pruning Saws, 14 to 20 inches		1.00 to 1.75
		2.00 to 2.50
Grass Scythes, finest cutlery steel, ground sharp		1.00 to 1.50
Scythe Snaths, heat manufacture	: :	.75 to 1.00
Scythe Snaths, best manufacture	• •	.10 to .30
Scythe Rifles or sharpers	• - •	.10 to .20
Garden Trownels	•	.25 to .50
Scythe Rifles, or sharpeners Garden Trowels Garden Handforks, very useful for loosening the ground around plants, weeding, etc.	• •	.50 to .75
Garden Reels, for setting and winding up line		.75 to 1.25
Garden Lines 50 to 200 feet	•. •	.75 to 1.50
Garden Hoe and Rake, combined	.* .	.15 00 1.50
Garden Reels, for setting and winding up line Garden Lines, 50 to 200 feet Garden Hoe and Rake, combined Ladies' and Children's Garden Sets, Spade, Fork, Hoe, and Rake		1.50 to 2.00
Ladies' Floral Hoes		.25
Cast Steel Hope different sizes	* 1	.50 to .75
Ladies' Floral Hoes Cast Steel Hoes, different sizes Dutch or Scuffle Hoes, English and American	• •	.40 to 2.00
Lyman's Patent Adjustable Weeders		1.00
Cast Stool Cardon Poles & to 18 tooth coarse and fine		.50 to 1.50
Cast Steel Garden Rakes, 6 to 18 teeth, coarse and fine .  Patent Reversible Cast Steel Rakes, combining two Rakes in one .		1.25
Fine Wooden Lawn Rakes		.75
Fine Wooden Lawn Rakes		.50
Wooden Hay Rakes Cast Steel Spades (Ames' Patent), smooth backs Ames' Long-handled C. S. Spades	• •	1.25 to 1.75
Amost Tom bondled C. S. Smeder		1.00 to 1.50
Ames' Long-handled C. S. Spades		1.25 to 1.75
Ames' Tone handled C. Shavels		1.00 to 1.70
Ames' Long-handled C. S. Shovels		1.50 to 2.00
Manager Forks, best steet	•	1.50 to 2.00
Manure Forks, best cast steel  Hay Forks	• . •	.50 to 1.50
Hexamer's Prong Hoe, Six Tines, best steel; a valuable and labor-saving implement		1.75
Tree Scrapers, long and short handles.	•	.50
Parker's Fruit Gatherers, the simplest and best for picking Apples and Pears		.75
Farker's Fruit Gatnerers, the simplest and best for picking Apples and Fears		.75 to 2.50
Watering Pots, painted green, 2 to 16 quarts Garden Wheelbarrows, two sizes		3.50 to 2.50
Tran Conden Pollogs		
Iron Garden Rollers		10.00 to 25.00
Frant Stands (wood), panied green, two sizes	* , *	3.50 to 4.50
Ornamental Iron Plant Stands Wire Plant Stands, beautiful patterns Sulphur Bellows, for applying Sulphur to prevent mildew	· ·	2.00 to 8.50
wire right Stands, beautiful patterns		6.00 to 8.00
Suiphur Benows, for applying Suiphur to prevent mindew		1.50 to 2.00
Painted Tin Garden Syringes		1.25

# HOTBED MATS.



For covering Hotbeds and Frames, these are made by hand of the very best Rye Straw, size, 6 x 6 feet, \$1.50 each. Any other size furnished to order. Price for larger quantities on application.

#### WOOD PLANT AND TREE LABELS.

Plant	4 inc	hes lor	g.	Per 100	, 15 cts.	Per 1,00	0, \$ .60	Plant, 6 inche	s long.	Per 100	), 15 cts.	Per 1,000	0, \$1.00
66	41 "	61		6.6	15 "	4.6	.70	Tree, 4 "	4.6	66	15 ''	6.	.80
46	5 . "	- 61		1 66	15 "	66	.80	Garden, 12"	*6	46	50 ''	, , 66	4.50
66	51 "	- 4		46	15 "	, 66	1.00						

#### PAINTED WOOD LABELS.

A new and valuable improvement in Wood Labels; the entire Label being thoroughly saturated with a very thin covering of paint, causing them to write very smooth, leaving a deep-black and permanent impression from an ordinary pencil. This preparation also preserves from decay the part inserted in the soil; a valuable and economical consideration.

Plant, 4 inches lon	g. Per 100, 15 cts.	Per 1,000, \$ .80	Plant, 6 inches long.	Per 100, 15 cts.	Per 1,000, \$1.10
41 "	" 15 "	.90	Tree, 4 " "	" 15 "	1,00
'" 5" " "	15 "	" 1,00	Garden, 12" "	50 "	

#### VERBENA BASKETS.

Having made arrangements with the manufacturer, we can offer Verbena Baskets at \$2.00 per hundred; \$18.00 per thousand.

#### VINE AND PLANT PROTECTORS.



The great value of these simple and cheap articles for the protection of Cucumber, Squash, Melon, and other young plants, from the ravages of bugs and all other kinds of insects, has been practically proved by many years' use. They not only afford a sure protection from insects, but also from injury by high winds, storms, and even light frosts, while they admit the light, sun, and air freely to the plants, thus promoting a healthy and vigorous growth, and accelerating their early maturity.

The square Protectors spread nineteen inches; the round ones are sixteen and eighteen inches in diameter; and when not in use, both so fold up as to require but little room. With

care they will last many years.

# INSECT DESTROYERS.



## HAMMOND'S SLUG SHOT.

A Most Valuable Insecticide, being Fatal to Insects in Every Form in which they are Injurious to Vegetation.

In substance this is an impalpable powder, destructive to the Potato Bug and all other insect life in the various stages of growth; at the same time the ill effects of Paris Green, or danger from having it around in quantities, are obviated. It has been used with success in destroying the small black fly so injurious to the turnip and cabbage crops; also in destroying Catterpillars and Worms on Currant bushes, Pear and Apple trees, Egg Plants, etc. Price, per pound, 5 cents; in barrels of about 250 lbs., 4 cents.

#### HELLEBORE.

For destroying ROSE SLUGS. Apply in a liquid form, with a syringe, bending the tops of the plants over, so as to reach the under as well as the upper side of the leaves, dashing the liquid upon the plant in a fine spray. One or two applications is usually sufficient for a season, and it is thoroughly effective. It also can be used in a powdered state early in the morning while the dew is upon the plants. Price, 30 cents per pound; by mail, 45 cents.

#### PEROXIDE OF SILICATES.

A sure protection against the ravages of all insect pests that destroy the growing crop. It kills the Colorado Beetle or Potato Bug, the Cabbage Worm, and all kinds of Bugs and Insects that attack the Tomato Plants, Egg Plant, Cauliflower, Cucumber, Melon, and Squash, Vines, Currant bushes, Rose bushes, Fruit trees, etc. The Silicates being in the shape of fine powder is readily applied by means of dusting the plant or vine, the best time for the application being when vegetation is wet from rain or dew. When mixed with the Fertilizer it will destroy all grubs and worms in the soil. No danger of poisoning your stock, should any happen to eat of the vegetables treated. Price, 6 cents per pound, in barrels of about 200 lbs. 5 cents.

#### PURE PARIS GREEN.

For destroying Potato Bugs. Apply with Bellows, distributing it evenly over the plants. The best time is early in the morning, while the plants are wet with dew; it then forms a paste on the plants, and is more effectual. Price, 30 cents per pound; by mail, 45 cents.

#### J. L. VIRCIN SULPHUR FOR MILDEW.

This is used by all experienced Florists in preference to the common flower of sulphur, which appears to be cheaper per pound than Virgin Sulphur, but which weighs three or four times as heavy for its bulk, and thereby is in reality more expensive. Thus one pound of the Virgin Sulphur will go as far as three or four pounds of the Flower of Sulphur. Apply with Sulphur Bellows, selecting a fine calm day when the sun is well out. Do not apply on a wet or cloudy day. Price, in packages of 25 lbs., \$2.00; 10 lbs., \$1.00; 5 lbs., 60 cents.

#### WHALE-OIL SOAP.

For preserving Plants, Flowering Shrubs, Vines, and particularly Rose Bushes, from Slugs and all other Insects; also excellent for applying to the bark of Trees of all kinds for destroying Bark-Lice, Moss, etc. Two-pound boxes, 25 cents; five-pound boxes, 50 cents; ten-pounds boxes, 90 cents; twenty-pound boxes, \$1.75, with directions for use. Tin Syringes for applying the Soap, \$1.00; Brass Syringes, \$2.00, and upwards. See page 73.

#### CONCENTRATED CHEMICAL WHALE-OIL SOAP.

A superior preparation of this useful article for destroying Insects in the garden, one pound of this being equal to four pounds of the ordinary kind. Put up in Bars of 1, 2, and 5 pounds; price, 15 cents per pound.

## SAPO TOBACUM, OR TOBACCO SOAP.

A universal remedy for the pests of gardens, nurseries, etc. The most convenient and cheap specific for the destruction of Aphides, Red Spiders, Thrip, Rose-Bugs, Slugs, and all Insects infecting Plants; also an efficient remedy for the destruction of Ticks and parasitic Vermin on Sheep and other domesticated animals, obnoxious Insects in houses, stables, etc. Price, per pound 40 cents; 5 pounds \$1.75. By mail, 16 cents per pound extra.

#### CARBOLIC ACID SOAP.

This will destroy all form of Insects and Parisites of every description. Kills Plant-Lice, Fleas, Ants, Bugs, Worms, Grubs, etc., on Plants or Animals. Per cake, 15 cents; by mail, 20 cents.

#### SOLUBLE FIR-TREE OIL.

An invaluable preparation for destroying all Insects and Parasites that infest Fruit Trees, Plants and Animals, whether on the foliage or at the roots of the plants. Soluble Fir Tree Oil unquestionably answers every purpose as an insecticide on all house plants. Does not contain any poisonous properties, being perfectly harmless to the hands and skin when used as an insecticide, or when applied for destroyed Parasites, or when used as a wash for Dogs and other animals. Price, per quart, \$1.50; pint, 75 cents.

#### CISHURST COMPOUND.

An English preparation, highly recommended for preventing and destroying Red Spiders, Scale, Mealy Bug, Thrip, Green and Black Fly, etc. Also for winter dressing, and washing walls, frames, and sashes of Greenhouses. Price, per box, 60 cents.

## BRIDGEFORD'S ANTISEPTIC LIQUID.

This preparation is guaranteed to be quick, safe, and effectual for the destruction of Green Fly, Mealy Bug, Thrip, Red Spider, Blight, and Scale, of every description. It contains nothing deleterious, and its application is so simple that it can be used with safety by the most inexperienced hand. It leaves no stain on the plants and no unpleasant smell in the house. Sold in bottles at 75 cents each.

#### TOBACCO STEMS.

For fumigating plants, to destroy Insects in Greenhouses, Hotbeds, etc. Slightly dampen before lighting. Price in barrels, \$1.00.

#### MORRILL'S CANKER-WORM EXTERMINATOR.

A Sure Protection for Fruit and Ornamental Trees from the Ravage of the Grub and Canker Worm.

We again call attention to this valuable Canker Worm Destroyer, which has proved successful wherever properly applied. This is easily done by first placing a band of tarred paper six inches in width securely fastened around the tree, four feet above the ground, then cover the paper thoroughly with the Exterminator, using a common paint brush.

PRICE.—5-lb. Cans, 60 cts., 10-lb. Cans, \$1.10, 20-lb. Cans, \$2.00, 28-lb. Cans, \$2.80; Kegs, about 125 lbs., per lb., 9 cts.; Barrels, 400 lbs., per lb., 7 cts.

#### SULPHUR BELLOWS.

rention of Sulphur is the only sure remedy yet discovered for the destruction and prevention of Mildew on Grapes, Roses, and plants generally. For its easy application, the Sulphur Bellows has been especially constructed, and has proved of great value. By the use of this implement, the sulphur is blown and distributed evenly over every part of the vines or plants, and with great facility and economy of labor. French, each, \$2.00.

# PLANT AND CARDEN TRELLISES.

The cultivation of Plants, Shrubs, Vines, etc., has become so extensive that a large demand has been created for light and tasteful frames or trellises upon which to train them. To supply this demand, which has very much increased since we first gave it our attention, we are constantly improving and increasing our facilities for manufacturing, and in this catalogue present to the public designs correctly representing some of the styles now made and sold by us. Our trellises are in all cases made of reeds instead of wire. They retain their shape and form better; and, while they are much lighter, they are equally durable. All our trellises painted green, unless otherwise ordered.









2.00

5 ft. Veranda,

No. 2.

No. 3½. No. 1.

20 in. Ivy.

PRICE EACH. No. 00. 18-inch stick, 31 in. wide No. 00 wide. 20-in. stick, 8 in. wide . 8 No. 0. 24-inch stick, 5 in. wide. 8 No. 0 wide. 24 inch stick, 8 in. wide .10 **No.**  $0\frac{1}{2}$ . 24-in. stick,  $7\frac{1}{2}$  in. wide .15 This trellis is shown in cluster cut above, 30-in, stick, 10 in, wide, and is one of the best selling trellises we have . .20 This trellis is also shown above, 24 in. stick, 14 in. wide . No. .30 3. No. Same pattern as No. 31, 3-ft. stick, 13 in. wide . .40 No. 31. This is the centre trellis in cluster above, 31-ft. stick, 14 in. wide .45 No. 4. Same style as No. 5, 4-ft. stick, 15 in. wide . 5. 5-ft. stick, 18 in. wide .70 No.  $3\frac{1}{2}$  ft. Fan. The cut represents the  $3\frac{1}{2}$ , 4, 5, and 6 ft. Fan Trellis .50 4-ft. .60 5-ft. .756-ft. .8020-inch Ivy. This cut represents the 16, 20, and 24 in. Ivy Trellis. 16-inch " .50 20-inch " .60 24-inch .75Veranda. The above cut represents the 5, 6, 7, 8, 9, 10, 11, and 12 feet. This is one of the most substantial as well as ornamental trellises we offer, and is extensively used, being particularly adapted to high-climbing shrubs and vines, and can be made of any desired size. Regular sizes, 18 to 20 in. wide. 5 feet, 18 inches wide .70 18 .80 66 66 18 .95 89 18 1.10 66 6.6 20 1.2566 6.6 20 6.6 10 1.50 24 1.75

#### PLANT STAKES.

Round Stakes, neatly turned, painted green, light and tasty, suitable for plants in pots, also for Carnations, Gladiolus, and various other plants, in the open ground.

5 & lene   W (10 )	100	1.											OZ.	HUND.
5 fi long X s/8 in.			~					•				. \$	80.80	\$6.00
4 ft. x 9/16 in.	"												.70	5.00
3/2 ft. x 9/16 in.	n												.60	4.00
3ft. X 1/2 in.	b						٠,						.50	3.00
21/2 ft. x 1/16 in.	p	_											.40	2.25
2 ft. x 3/8 in.	. 1												.30	1.85
1/2 fe. x 5/16 in	•												.20	1.30
Square Plant S		painted	gre	en;	very	str	ong	and	du	rable	for	tying	up	Roses,

Oahlias, Climbers, etc., etc.

					HUND.						HUND.
2 ft.				\$0.30	\$1.20	4 ft.				\$0.60	\$4.00
21 ft.				.40	1.85	5 ft.				.90	5.00
3 ft.					3.00	6 ft.				1.20	7.00

#### IRON CARDEN AND LAWN ROLLERS,

With Weights, which keep the Handle always Erect.

We have no hesitation in recommending these as perfect garden and lawn Rollers in every respect, as they leave the lawn and walks perfectly smooth, do not clog like stone rollers, and are easily worked. Prices greatly reduced.

	2 :									
- 1	Sections,	Inches	Inches	Weight		Sections,	Inches	Inches	Weight,	1
	each.	long.	wide.	about.	Price.	each.	long.	wide.	about.	Price.
	2	7±	15	150 lbs.	\$6.50	1	$12^{\circ}$	24	240 lbs.	\$10.00
	3	$7\frac{1}{2}$	15	180 "	9.50	2	12	24	450 "	17.50
	1	12	20	160 "	8.50	1	12	27	290 "	12.00
	2	12	20	350 "	14.50	2	12	27	600 "	22.00
	1	20	20	250 "	13.00					4"

#### BOWKER'S FOOD FOR FLOWERS.

This most excellent Fertilizer is specially prepared for the successful growth of all Flowering Plants in the house or greenhouse. It contains all the elements of fertility required for a healthy, vigorous growth and bloom, and adding greatly to the brilliancy of the flowers. Price, 25 cents per package; by mail, 40 cents.

#### The Following Testimonial Speaks for itself.

NEW HAVEN, CONN.

Gentlemen: — The package of Bowker's Food for Flowers which you sent me gave perfect satisfaction, producing fine flowers and rich, dark green foliage. Respectfully. C. F. BRADLEY.

#### TROBRIDGE'S CRAFTING WAX.

Highly recommended as the best in use. Neatly put up in one-lb. packages, at 30 cents; half-lb. packages, at 15 cents; one-fourth lb. packages, 10 cents; by mail, 16 cents per pound extra.

#### NEW MONARCH RHUBARB.

This magnificent Rhubarb in size and quality excels any variety heretofore introduced. We have shown it for several seasons at the Massachusetts Horticultural Society's weekly exhibitions, and on every occasion it was awarded the first prize over all other varieties. Last year we exhibited twelve stalks, which weighed twenty-eight pounds. Its growth is very vigorous and strong, and its immense stalks very broad, thick, succulent and melting; free from any fibrous matter, and in pureness of acidity and flavor far superior to any variety now in cultivation. Strong roots, 50 cents each.

# FERTILIZERS.

#### DARLING'S ANIMAL FERTILIZER.

This excellent and valuable Fertilizer is made of the following materials. In each ton, 700 pounds Fine Bone, 700 pounds Animal Dust, 400 pounds Dried Blood, 200 pounds Muriate of Potash; from which it will at once be seen that it is rich in Ammonia, Phosphoric Acid, and Potash, the three principal fertilizing elements in all plant food. This Fertilizer is adapted for all crops, has given the greatest satisfaction, and is very highly recommended by all who have used it to be the very best Fertilizer in the market.

Price per 50-pound bag, \$1.50; 100-pound bag, \$2.50; 200-pound bag, \$5; per ton, \$40.

#### DARLING'S PURE FINE BONE.

This is acknowledged to be one of the best and most lasting fertilizers, and is suited to all kinds of crops. It is highly beneficial to grass lands, as it abounds more than anything else in phosphate, the most necessary element to restore fertility to the soil. Grain and vegetable crops are all benefited, and it is especially valuable for strawberries, grape-vines, small fruits, fruit-trees, etc.

Price in barrels, \$40 per ton; single barrels, 2 1-2 cents per pound.

#### PERUVIAN GUANO.

From the large amount of ammonia and phosphate contained in this Guano, it is, without doubt, one of the most efficient, powerful and valuable fertilizers known. It has now been in use for many years, and its value is generally acknowledged. The quantity used per acre is from 300 to 400 pounds.

Per pound, 10c.; 25 pounds, \$1.50; 50 pounds, \$2.50; per bag of 100 pounds, \$4.

#### BOWKER'S LAWN DRESSING.

This Lawn Dressing is prepared from chemical ingredients, and is so compounded as to contain all the plant food required by lawn grass. It is odorless and clean to handle, and easily applied by simply sowing it broadcast over the surface, and within a short time after application it will produce a luxuriant growth of grass of a rich green color, which will last during the entire season. The cost of applying this Dressing is a mere trifle compared with stable manure, while it is far superior, clean, and is free from seed of noxious weeds so liable to be introduced, and which are the pest of many lawns. 400 to 600 pounds is a liberal dressing for an acre.

Trial bags for 1,000 square feet, \$0.50; 50-pound bags for 5,000 square feet, \$1.50. " " 2,500 " " 1.00; 100 " " " 1-4 acre, 2.50.

#### BOWKER'S CARDEN FERTILIZER.

This is made for a general kitchen-garden manure, to be used by those who have a small garden planted to garden crops, and want some kind of dressing which is inexpensive and easily applied. This may be used on all garden crops, vegetables, small fruits, etc., in place of stable dung, and will be found much cheaper and more easily applied. It is also free from weed seeds, — an important consideration, — and will produce as large a growth as stable manure, earlier, and of better quality. Every one who has a garden should give it a trial.

Trial bags for 600 square feet, \$1.00; trial bags for 1,200 square feet, \$1.50; 100 pounds for 2,500 square feet, \$2.50.

#### STANDEN'S GARDENER'S AND AMATEUR'S FRIEND.

#### A Highly Concentrated Compound.

One of the richest fertilizing agents known; the volatile principles being chemically fixed, the compound is thereby rendered perfectly inodorous, and may, in consequence, be freely used in the conservatory and parlor. Has been highly extolled by the correspondents of "The Gardeners' Chronicle" as being the most safe and valuable fertilizer for all kinds of greenhouse plants, having none of the injurious effects of guano when used in too large quantities.

Sold in canisters as imported, 50 cents each. By mail, 75 cents.

#### BOOKS ON HORTICULTURE, FLORICULTURE, ETC.

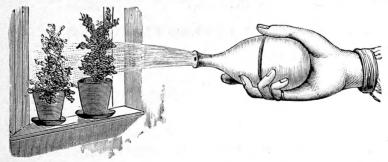
SENT BY MAIL, POST-PAID ON RECEIPT OF PRICE.

		PRICE.		PRICE
Allen's American Farm Book		\$2.50	Kemp's Landscape Gardening	2.50
American Bird Fancier	٠.	.25	Onion Culture	.36
American Rose Culturist		.3)	Pardee's Strawberry Culture	.75
Breck's New Book of Flowers		1.75	Parkman's Book of Roses	3.00
Book of Evergreens, by J. Hoopes .		3.00	Parsons on the Rose	1.33
Bridgeman's Gardener's Assistant .		2.50	Practical Floriculture, by Henderson .	1.35
Barry's Fruit Garden		2.25	Onion Culture Pardec's Strawberry Culture Parkman's Book of Roses Parsons on the Rose Practical Floriculture, by Henderson Pear Culture for Profit Peach Culture, by Fulton	.90
Bruckner's American Manures		1.50	Peach Culture, by Fulton	1.33
Cole's American Fruit Book		.75	Rand's Flowers for Parlor and Garden .	2.50
Carter's Practical Gardener		.50	Rand's Flowers for Parlor and Garden Rand's Bulbs Rand's Window Gardener	2.50
Downing's Selected Fruits		1.50	Rand's Window Gardener	1.00
Eastwood on the Cranberry		.75	Rivers's Miniature Fruit Garden	1.00
Elliott's Fruit Grower's Guide		1.50	Riley's Potato Pests	.50
Elliott's Handbook for Fruit Growers .		1.00	Riley's Potato Pests	t .50
Every Woman her own Flower Gardener		.50	Roe's Play and Profit in my Garden	1.80
Fitz's Sweet Potato Culture		40	Sills Culture	.30
Forest Trees, by Bryant		1.50	Silos and Ensilage	.45
Fuller's Grape Culturist		1.35	Silos and Ensilage Stoddard's Egg Farm Squash Culture Tobacco Culture	.ŏ.
Fuller's Small Fruit Culturist		1.35	Squash Culture	.30
Fuller's Strawberry Culturist Fuller's Forest Tree Culturist		.20	Tobacco Culture	.23
Fuller's Forest Tree Culturist		1 35	Thomas's American Fruit Culturist	3.73
Gardening for Pleasure, by Henderson		1 30	Ville's Chemical Manures	.50
Gardening for Profit, by Henderson .		1.80	Warder's Hedges and Evergreens	1.50
Hop Culture		.30	White's Cranberry Culture	1.10
How to Plant		.50	White's Gardening for the South	2.00
How to Plant		.25	Williams' Window Gardening	1,50
How to Grow Mushrooms		.50	Your Plants, in the House and Garden .	.40
How to Grow Mushrooms Jones' Peanut Cultivation		.50		

Tillinghast's Manual of Vegetable Plants.—A valuable work on growing early and late vegetables for market, forcing under glass, and management of fire hot-beds, culture of Asparagus, Strawberries, etc. 25 cents.

How to Destroy Insects on Plants and Flowers.—This is an excellent book on a very important subject, and gives full directions for the destruction and prevention of insects which infest both House, Greenhouse, and Garden Plants, Roses, Currants, Grape Vines, Cabbages, Fruit and Ornamental Trees, etc. Also how to prepare special Fertilizers for Plants, Washes for Trees, and various other useful information. 30 cents.

# RODDICK'S AUTOMATIC VALVE SPRINKLER.



This new self-filling Sprinkler is superior to any other now in use; it throws a fine spray and can be filled in just 5 seconds.

It is an indispensable article for

HOUSE OR WINDOW GARDENING,

SPRINKLING PLANTS AND BOUQUETS,

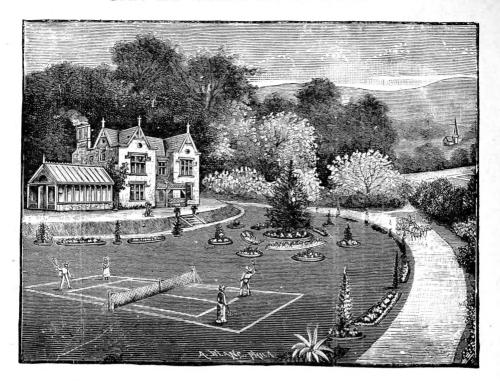
DISTRIBUTING DESINFECTANTS,

OR DAMPENING CARPETS.

Price, 75 cents each; by mail post-paid, 85 cents.

# A BEAUTIFUL LAWN

CAN BE MADE BY SOWING



# HOVEY & CO.'S CELEBRATED LAWN GRASS SEED.

See Page 64 for Directions for the Preparation and Management of Lawns.

We have made the subject of Grass Seeds for various purposes a specialty, and our rapidly increasing sales prove the general satisfaction our seed has given.

Our Grass Seeds are used on the Public Gardens and Parks of Boston, and also on many of the private grounds around Boston and other Cities of New England.

For Lawn Tennis, Croquet, and Base Ball Grounds, our special mixture is acknowledged to be the Best, thousands of packages being sold every season. For the convenience of our customers we put it up in various size packages, on which will be found directions for sowing and care of ground.

One quart will sow a space 20 feet by 15 feet, or 300 square feet; or, to cover an acre, 4 bushels will be required.

Per quart, 20 cents; per bushel, \$4.00.

If sent by mail, add 5 cents per quart for postage.